



**FG72 SOYBEAN**  
**2-DIMENSIONAL GEL ELECTROPHORESIS**  
**ANALYSIS OF**  
**SOYBEAN ENDOGENOUS FOOD ALLERGENS**

**DATA REQUIREMENT**  
**No applicable guidelines**

**REPORT OF STUDY SA 09107**  
Sponsor identification number: Lynx-PSI N°TX99L043

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**STUDY COMPLETED ON: OCTOBER 15, 2009**  
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**STATEMENT OF NO DATA CONFIDENTIALITY CLAIM**

No claim of confidentiality is made for any information contained in this study on the basis of its falling within the scope of FIFRA § 10 (d) (1) (A), (B) or (C).

Company Name:

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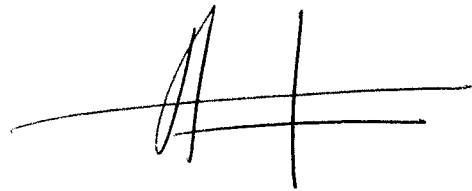
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**GOOD LABORATORY PRACTICE COMPLIANCE STATEMENT**

This study was not performed in compliance with Good Laboratory Practice in that it was not subjected to specific Quality Assurance inspections. It was performed according to standard operating procedures which were previously accepted and periodically inspected by the Quality Assurance Unit.

Author / Study Director:

Date: October 15, 2009



D. ROUQUIE

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## **FLAGGING STATEMENTS**

This page is reserved for flagging statements as may be required by E.P.A.



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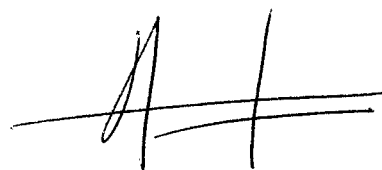
**SIGNATURE**

I, the undersigned, hereby declare that the work was performed under my supervision according to the procedures described and that this report provides a correct and faithful record of the results obtained.

There were no circumstances which affected the quality and integrity of the data.

Author / Study Director:

Date: October 15, 2009



D. ROUQUIE

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**STUDY PROFESSIONALS**

The following professionals were involved in the conduct of this study:

<u>STUDY DIRECTOR</u>	:	D. ROUQUIE
<u>REPLACEMENT STUDY DIRECTOR</u>	:	O. BLANCK
<u>RESPONSIBLE TECHNICIAN</u>	:	B. LABORY-CARCENAC
<u>REPORT UNIT ASSISTANT</u>	:	P. ALMERAS

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## SUMMARY

One of the specific allergy risks of genetically engineered crops is associated with alterations to the allergenicity of the whole product, e.g. due to over-expression of natural endogenous allergens as an unintended effect of the genetic modification.

The objective of the study was to compare the expression level of known endogenous soybean allergens between the transgenic *Glycine max* FG72 elite event and its non-transgenic counterpart (Jack soybean).

Five types of seeds grown at the same period in the same location of the United States of America (Marcus; Iowa) were used: the transgenic *Glycine max* FG72 elite event; its counterpart variety Jack (non-transgenic near-isogenic), as well as three commercial non-transgenic control soybean lines (Stine® 2686-6, Stine 2788 and Stine 3000-0). Although the number of commercial soybean lines was limited, their presence was important for assessing the biological variability of known endogenous soybean allergens.

After protein extraction, the two-dimensional polyacrylamide gel electrophoresis method (2D-PAGE) was used to separate the proteins. Coupled with image analysis, it allowed quantification of different classes of soybean allergen proteins.

For each type of seed samples, 2D-PAGE triplicates were performed using either 60 µg or 600 µg of protein extract to analyze 18 highly abundant polypeptides or 19 less abundant polypeptides, respectively. In total, 37 allergen proteins representing the 5 known soybean food allergen families (glycinin, Kunitz trypsin inhibitor, β-conglycinin, Bd 28K and Bd 30K), as identified in AllergenOnline database ([www.allergenonline.com](http://www.allergenonline.com)), were investigated in each type of seeds.

Among 37 polypeptides, the expression level of three allergens (two Kunitz trypsin inhibitor and one β-conglycinin polypeptides) was lower in the FG72 soybean than in the Jack variety. These differences were small as they ranged between -21 and -43 % in mean quantity.

The level of the two Kunitz trypsin inhibitor allergens (among 7 Kunitz trypsin inhibitor allergens studied) in FG72 soybean fell within the range of natural variability observed in the 4 non-transgenic soybean lines. The level of the β-conglycinin allergen (among 4 β-conglycinin polypeptides studied) was slightly lower than the range of natural variability observed in the 4 non-transgenic soybean lines. We cannot conclude that the decrease in this β-conglycinin allergen level would reduce the allergic potential of FG72 soybean seeds.

In conclusion, based on the investigation of the allergen content in seeds, the allergenic potential of the transgenic *Glycine max* FG72 elite event is similar to that of non-transgenic soybeans, namely the near-isogenic Jack variety and the three soybean commercial soybean lines.

## **INTRODUCTION**

One of the specific allergy risk of genetically engineered crops is associated with alterations to the allergenicity of the whole product, e.g. due to over-expression of natural endogenous allergens as an unintended effect of the genetic modification ([EFSA, 2006](#)).

The objective of the study was to compare the expression level of known endogenous soybean allergens between the transgenic *Glycine max* FG72 elite event and its non-transgenic counterpart (Jack soybean) by using the two-dimensional polyacrylamide gel electrophoresis method (2D-PAGE).

The study protocol and the protocol amendment are presented in [Attachment 1](#).

The study schedule was as follows:

Study initiation date*	May 04, 2009
Sponsor representative protocol approval date	May 04, 2009
Experimental starting date	May 04, 2009
Experimental completion date	August 31, 2009

\* Date of protocol approval by Study Director

## MATERIAL AND METHODS

### 1 - PLANT MATERIAL

All the seeds were supplied by BioAnalytics (Bayer CropScience, RTP, NC, USA).

The FG72 *Glycine max* elite event is genetically modified to be tolerant to the herbicides isoxaflutole and glyphosate. The test item was the transgenic *Glycine max* FG72 elite event (sprayed with isoxaflutole and glyphosate).

The comparator was the non-transgenic near-isogenic counterpart Jack soybean.

Major variations in protein profiles were observed between different soybeans (Thomas *et al.*, 2008). Although limited in term of number, three non-transgenic commercial soybean lines were also supplied for establishing the biological variability of endogenous soybean varieties.

Seeds were stored at room temperature until analysis.

All groups were identified by a letter code (A,C,D,E,F) as follows:

Names ( <i>Glycine max</i> )	Letter Codes
Transgenic FG72	C
Near-isogenic non-transgenic Jack	A
Commercial non-transgenic Stine® 2686-6	D
Commercial non-transgenic Stine 2788	E
Commercial non-transgenic Stine 3000-0	F

All the seeds used in the study were grown in Marcus, Iowa, which is one of the typical soybean production areas in the United States of America (USA).

Three plots for both transgenic FG72 and non-transgenic Jack, were harvested. One hundred grams of FG72 or Jack seeds of each plot were pooled before grinding. A single plot was available for each commercial variety.

For each type of seeds, 16 g were ground in liquid nitrogen using a mortar and a pestle and stored at approximately -74°C.

The certificate of analysis is presented in [Attachment 2](#).

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2 - SAMPLE PREPARATION, ANALYSIS AND STORAGE

Frozen soybean seed powders were used for total soybean protein extraction (Friry-Santini et al., 2007). Frozen soybean seed powders were homogenized with an Ultraturax in urea/thiourea buffer (7 M urea, 2 M thiourea, 4% 3-[(3-cholamidopropyl) dimethylammonio]-1-propanesulfonate (CHAPS) (w/v), 0.24% Triton X100 (v/v)) supplemented with 20 mM spermine, and 50 mM dithiothreitol. After incubating for 1 hour at room temperature, 100 mM iodoacetamide was added to the samples, and the mixtures were incubated for a further 3 hours at room temperature in the dark. After centrifugation (15 000 rpm for 30 min at 20°C), supernatants were removed, aliquoted and kept frozen at approximately -74°C until used.

Protein concentrations were determined by the modified Bradford protein assay (Ramagli et al., 1985) using bovine serum albumin (BSA) as the standard.

3 - TWO-DIMENSIONAL POLYACRYLAMIDE GEL ELECTROPHORESIS

For each type of soybean seeds, two protein extract quantities at 600 µg (q1) and 60 µg (q2) were used. For each condition, the 2D-PAGE analysis was performed in triplicate.

Each sample was identified by the letter code (A, C, D, E or F), the replicate number (1 to 3) and its protein quantity (q1 or q2).

In total, 48 gels were generated:

Experiment 1: 3 replicates from FG72 sprayed (C) and Jack (A) were analyzed at 2 protein quantities (q1 and q2) leading to 12 gels.

Experiment 2: 3 replicates from FG72 sprayed (C) and (D) variety were analyzed at 2 protein quantities (q1 and q2) leading to 12 gels.

Experiment 3: 3 replicates from FG72 sprayed (C) and (E) variety were analyzed at 2 protein quantities (q1 and q2) leading to 12 gels.

Experiment 4: 3 replicates from FG72 sprayed (C) and (F) variety were analyzed at 2 protein quantities (q1 and q2) leading to 12 gels.

3.1 Isoelectric focusing

Isoelectric focusing (IEF) was carried out using a Protean IEF Cell (Bio-Rad). Precast immobilized pH gradient (IPG) ReadyStrips™ (pH range 4-7, 24 cm) were rehydrated with 460 µl urea/thiourea buffer supplemented with 100 mM 2-hydroxyethyl disulfide (2-HED, Acros Organics, Geel, Belgium) and 0.001% bromophenol blue as a tracking dye (approximately 9 hours of passive rehydration at 20°C). Using a cup-loading system (Bio-Rad), total soybean proteins in 75 µl urea/thiourea buffer supplemented with 100 mM 2-HED were loaded onto IPG strips.

Loading order of each sample on Precast IPG ReadyStrips™ was randomly defined.



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The proteins were focused successively for 15 min at 250 V, followed by a slow voltage ramping to 10 000 V. Focusing was continued at 10 000 V up to 300 000 Vh at 20 °C under low viscosity oil. After IEF, Precast IPG ReadyStrips™ were stored at approximately – 74°C until SDS-PAGE.

### 3.2 Sodium dodecyl sulfate-polyacrylamide gel electrophoresis

Sodium dodecyl sulfate-polyacrylamide gels electrophoresis (SDS-PAGE) was carried out by using the Ettan™ DaltSix and Ettan™ DaltTwelve Electrophoresis Units (GE Healthcare, Orsay, France).

Prior to SDS-PAGE, the IPG strips were incubated at room temperature for 30 minutes in an equilibration buffer (0.375 M Tris-HCl [pH 8.8], 6 M urea, 20% glycerol, 4% SDS) containing 65 mM dithiothreitol. A second equilibration step was carried out for 40 minutes under the same conditions, except that dithiothreitol was replaced by 135 mM iodoacetamide and 0.001% bromophenol blue was added as a tracking dye.

The equilibrated strips were then loaded onto home made 12.5% SDS-polyacrylamide gels, with 4% SDS-polyacrylamide gels on top as a stacking gel. IPG strips were sealed with 1% low melting point agarose to ensure good contact between the IPG strips and the SDS-polyacrylamide gel.

The electrophoresis was performed at approximately 15°C with Tris-glycine buffer (25 mM trizma base, 192 mM glycine, 0.1% SDS) at a constant power of 5 watts per gel for 30 minutes followed by 12.5 watts per gel until the tracking dye reached the bottom of the gel.

### 3.3 Staining and scanning

The gels were stained with colloidal Coomassie blue dye as recommended by the manufacturer (SafeStain, Invitrogen, Cergy Pontoise, France) and digitalized using the GS-800™ calibrated densitometer (Bio-Rad), high-resolution scanner.

The gels are stable for only few months at 4°C in 5% acetic acid so the raw data are the scanned image.

## 4 - DATA ANALYSIS

The scanned images of the 2D-PAGE gels were analyzed with the PDQuest image analysis system (version 7.2, Bio-Rad). Briefly, after automatic spot detection allowing the detection of the majority of protein spots, the images were edited manually, e.g. adding, splitting and removing spots, to detect those corresponding to the known soybean food endogenous allergens.

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A total of 37 spots were analyzed on the 2D-PAGE maps (see an example in Figure 1). These spots correspond to polypeptides that form the 5 known soybean food allergen families (glycinin, Kunitz trypsin inhibitors,  $\beta$ -conglycinin precursor, Bd 28K and Bd 30K), as identified in the public peer-reviewed AllergenOnline database ([www.allergenonline.com](http://www.allergenonline.com)). Table 1 summarizes the list of polypeptides referenced in AllergenOnline by gi number.

In order to ensure an accurate measurement of the level of accumulation of the polypeptides, the highly abundant soybean seed proteins (18 polypeptides in total) were quantified in the gels loaded with 60  $\mu$ g of proteins (q2 gels) whereas those which were less abundant (18 polypeptides in total) were quantified in the gels loaded with 600  $\mu$ g of proteins (q1 gels).

To compare qualitatively (presence/absence of spots) and quantitatively (spot intensity) the known soybean food endogenous allergens, twenty four images for each protein concentration (q1 and q2) were analyzed together. One gel was automatically selected (based on gel and spot quality) as the master gel, against which all remaining gels were matched. Automatic matching of spots on each gel was performed. All spots matched by the software were manually verified. For each gel, the raw intensity (quantity) of each protein spot detected was normalized to minimize gel-to-gel variation due to slight variation in protein load per gel, staining efficiency or image capture. The normalization was performed by dividing the raw intensity of each spot in a gel by the total intensity of all the spots in that gel that have been included in the master gel.

Qualitative (presence/absence of spots) and quantitative (spot intensity) comparisons were performed between the FG72 soybean gels and its non-transgenic near-isogenic Jack for each spot corresponding to a known soybean food endogenous allergen. In addition, data obtained with the 3 commercial soybean lines were used to investigate the biological variability.

#### 5 - STATISTICAL ANALYSIS

##### - Normalized quantity of the protein allergens

Mean and standard deviation were calculated for FG72 and Jack seed groups.

Means of the FG72 group were compared to the means of the Jack group using the t-test (2-sided).

Group means were compared at the 5% and 1% levels of significance.

Statistical analyses were carried out using the software Spotfire version 9.1.1 module functional genomics

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**6 - DATA STORAGE**

All raw data, supporting documents as well as protocol, protocol amendments, aliquot of the test substance solution and final report are maintained in the archive room.

All of the above will be archived for at least 10 years in the designated areas at:

Bayer CropScience  
355, rue Dostoïevski  
BP 153  
06903 Sophia Antipolis Cedex  
France

## RESULTS AND DISCUSSION

The seed food allergenic proteins described in AllergenOnline and found in the transgenic *Glycine max* FG72 elite event were compared to its non-transgenic counterpart Jack variety (near-isogenic). [Table 1](#) summarizes the list of the 37 allergen proteins, which have been studied, with their identification number (ID).

In order to have a better understanding of the natural variability of known endogenous soybean allergens, the same allergens found in the transgenic *Glycine max* FG72 elite event were also compared to those of the three commercial non-transgenic soybean lines by 2D-PAGE separation technique.

Representative gel image obtained in this study is presented in [Figure 1](#).

### 1 - PROTEOMIC ANALYSIS OF SOYBEAN ALLERGENS - QUALITATIVE COMPARISON

All the 37 allergens proteins have been detected in all the gels generated during the course of the study. Therefore, neither the transgenic modification nor the genetic background of the soybean seeds used in this study is related to the disappearance of the selected allergens.

### 2 - PROTEOMIC ANALYSIS OF SOYBEAN ALLERGENS - QUANTITATIVE COMPARISON

For each selected spot, mean normalized quantities related to the FG72 seeds (C) were compared to mean quantities of the non-transgenic counterpart Jack (A).

In order to evaluate the biological variability of allergens, the range of mean quantities of the non-transgenic soybean spots (A, D, E and F) were reported.

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Allergen ID	Mean normalized quantity $\pm$ standard deviation of allergen proteins (% change compared to A seed mean values)		Range of means of normalized quantity of allergen proteins in non-transgenic (A, D, E, F)
	Near-isogenic Jack (A)	Transgenic FG72 (C)	
KTI3_1	4066.55 $\pm$ 1127.55	2802.26 $\pm$ 308.68 (-31%;NS)	[4066.55 - 7924.32]
KTI3_2	139679.19 $\pm$ 19924.25	134509.54 $\pm$ 12093.84 (-4%;NS)	[139679.19 - 176393.37]
KTI3_3	8022.43 $\pm$ 1054.06	4545.46* $\pm$ 1688.47 (-43%)	[3207.66 - 16554.94]
KTI (1,2,3)_4	1212.69 $\pm$ 225.12	1307.85 $\pm$ 305.94 (+8%;NS)	[469.04 - 1212.69]
KTI (1,2,3)_5	17157.39 $\pm$ 1566.51	12136.31* $\pm$ 1040.83 (-29%)	[6174.92 - 29330.38]
KTI (1,2,3)_6	5414.91 $\pm$ 638.59	6471.51 $\pm$ 1770.52 (20%; NS)	[1541.03 - 5473.84]
KTI (1,2,3)_7	4443.12 $\pm$ 752.66	3531.98 $\pm$ 830.72 (-21%; NS)	[606.78 - 6521.12]
GY4B3_8	79542.92 $\pm$ 70208.89	50424.50 $\pm$ 43829.33 (-37%;NS)	[11583.50 - 89345.21]
GY2B1a_9	1610.41 $\pm$ 407.95	1553.78 $\pm$ 756.18 (-4%; NS)	[441.24 - 2775.71]
GY2B1a_10	1283.59 $\pm$ 532.30	993.66 $\pm$ 80.27 (-23%; NS)	[1283.59 - 2642.62]
GY3B1b_11	112083.91 $\pm$ 56327.09	80299.20 $\pm$ 14241.82 (-28%; NS)	[17576.44 - 128334.17]
Bd28K_12	13026.71 $\pm$ 784.31	10511.81 $\pm$ 1711.98 (-19%; NS)	[12800.03 - 14476.91]
GY2A2_13	2038.54 $\pm$ 105.68	2216.69 $\pm$ 604.39 (9%; NS)	[1583.95 - 2132.17]
GLCA_14	18730.59 $\pm$ 2817.29	15291.34 $\pm$ 6659.37 (-18%; NS)	[14148.05 - 35497.17]
GLCA_15	6824.39 $\pm$ 740.42	9564.08 $\pm$ 5169.69 (40%; NS)	[6824.39 - 14261.88]
GLCA_16	2883.43 $\pm$ 786.25	3217.47 $\pm$ 1203.01 (12%; NS)	[2214.35 - 3048.21]
GLCA_17	5826.04 $\pm$ 588.98	4607.60* $\pm$ 262.20 (-21%)	[5826.04 - 11362.28]
GY4A5A4_18	7667.24 $\pm$ 1089.88	9864.07 $\pm$ 2344.50 (29%; NS)	[7239.04 - 8383.10]
Bd30K_19	6734.98 $\pm$ 965.93	8877.07 $\pm$ 1517.69 (32%; NS)	[2740.91 - 7317.09]
Bd30K_20	8737.26 $\pm$ 1189.58	10100.13 $\pm$ 1514.16 (16%; NS)	[4440.92 - 8737.26]
GY4A4_21	78424.62 $\pm$ 23037.33	74461.86 $\pm$ 8483.96 (-5%; NS)	[78424.62 - 104979.97]
GY4A4_22	142843.36 $\pm$ 1927.07	196324.87 $\pm$ 117996.30 (37%; NS)	[142843.36 - 248128.62]
GY2A2_23	16698.35 $\pm$ 5047.68	15579.62 $\pm$ 3158.70 (-7%; NS)	[16698.35 - 52548.34]
GY2A2_24	159313.57 $\pm$ 24542.22	138123.85 $\pm$ 20765.32 (-13%; NS)	[159313.57 - 234949.85]
GY2A2_25	134837.20 $\pm$ 9246.75	120332.26 $\pm$ 14004.00 (-11%; NS)	[134837.20 - 195044.58]
GY1A1a_26	20752.56 $\pm$ 4586.23	25692.80 $\pm$ 5854.61 (24%; NS)	[18825.71 - 26191.78]
GY1A1a_27	88168.49 $\pm$ 10912.87	91768.18 $\pm$ 16840.07 (4%; NS)	[88168.49 - 118372.49]
GY1A1a_28	40635.33 $\pm$ 8645.97	46826.39 $\pm$ 6455.31 (15%; NS)	[40635.33 - 98518.16]
GY1A1a_29	133147.36 $\pm$ 43516.56	170338.73 $\pm$ 45920.77 (28%; NS)	[133147.36 - 244853.79]
GY1A1a_30	210855.16 $\pm$ 10126.33	211583.18 $\pm$ 17966.82 (0 %; NS)	[210855.16 - 379073.23]
GY1A1a_31	118662.27 $\pm$ 13461.40	125006.38 $\pm$ 16501.60 (5%; NS)	[118662.27 - 230831.66]
GY1A1a_32	8433.95 $\pm$ 690.29	9634.57 $\pm$ 2260.37 (14%; NS)	[8433.95 - 16856.83]
GY1A1a_33	2508.66 $\pm$ 1083.85	8058.85 $\pm$ 6699.11 (221%; NS)	[1643.24 - 17240.99]
GY1A1a_34	9167.11 $\pm$ 703.01	6962.05 $\pm$ 1716.41 (-24%; NS)	[5464.59 - 9167.11]
GY5A3_35	34800.08 $\pm$ 1925.41	36013.78 $\pm$ 6665.05 (3%; NS)	[18459.23 - 56760.83]
GY5A3_36	166489.22 $\pm$ 54745.55	199609.05 $\pm$ 11447.19 (20%; NS)	[166489.22 - 313264.81]
GY5A3_37	20282.73 $\pm$ 5358.07	16286.40 $\pm$ 713.63 (-20%; NS)	[18115.12 - 29300.05]

NS: Not statistically significant

\*: Statistically different from near-isogenic Jack (A) seeds ( $p \leq 0.05$ )

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Among the 37 allergen proteins investigated, only the KTI3\_3, KTI (1,2,3)\_5 and GLCA\_17 polypeptides were found statistically different between the FG72 soybean (C) and the near-isogenic Jack soybean comparator (A). Mean quantities of these allergens were smaller in the FG72 seeds (C) than in the Jack seeds (A), respectively by -43%, -29% and -21%.

KTI3\_3 and KTI (1,2,3)\_5 belong to the Kunitz trypsin inhibitor family (among 7 Kunitz trypsin inhibitor polypeptides studied). Mean quantities of KTI3\_3 and KTI (1,2,3)\_5 allergens in the FG72 seeds (C) fell within the range of biological variability observed in non-transgenic soybean seeds (A, D, E and F seeds).

GLCA\_17 belongs to the  $\beta$ -conglycinin family (among 4  $\beta$ -conglycinin polypeptides studied). A small decrease (-21%) was observed between the mean quantities in the FG72 (C) and in the Jack (A) seeds. Moreover, mean quantity of the GLCA\_17 protein in the FG72 soybean seeds was slightly below the range of biological variability observed in non-transgenic soybean seeds (A, D, E and F). Given the limited data on quantitative thresholds for sensitizing individuals to most allergens (Goodman et al., 2008), it is not possible to correlate allergen expression with food allergy relevance. Therefore, while we cannot conclude that the decrease in GLCA\_17 allergen level would reduce the allergic potential of FG72 soybean seeds, there were no increases in amounts of allergenic protein of FG72 as compared to Jack seeds or any of the three conventional soybean soybean lines.

## **CONCLUSION**

Among 37 polypeptides, the expression level of three allergens (two Kunitz trypsin inhibitor and one  $\beta$ -conglycinin polypeptides) was lower in the FG72 soybean than in the Jack variety. These differences were small as they ranged between -21 and -43 % in mean quantity.

The level of the two Kunitz trypsin inhibitor allergens (among 7 Kunitz trypsin inhibitor allergens studied) in FG72 soybean fell within the range of natural variability observed in the 4 non-transgenic soybean lines. The level of the  $\beta$ -conglycinin allergen (among 4  $\beta$ -conglycinin polypeptides studied) was slightly lower than the range of natural variability observed in the 4 non-transgenic soybean lines. We cannot conclude that the decrease in this  $\beta$ -conglycinin allergen level would reduce the allergic potential of FG72 soybean seeds.

In conclusion, based on the investigation of the allergen content in seeds, the allergenic potential of the transgenic *Glycine max* FG72 elite event is similar to that of non-transgenic soybeans, namely the near-isogenic Jack variety and the three soybean commercial soybean lines.

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SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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**PROTOCOL DEVIATIONS**

There were no protocol deviations during the study.

Author / Study Director:

Date: October 15, 2009

A handwritten signature in black ink, consisting of a stylized 'D' followed by 'ROUQUIE'.

D. ROUQUIE



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**ABBREVIATIONS**

%	Percentage
°C	Degree (s) Celcius
2D	Two-dimensional
µg	Microgram (s)
µl	Microliter (s)
CHAPS	3-[(3-cholamidopropyl) dimethylammonio]-1-propanesulfonate
EDTA	Ethylendiamineteraactic acid
g	Gram (s)
g/ml	Gram/milliliter
GLP	Good Laboratory Practice
HED	Hydroxyethyl disulfide
ID	Identity
IEF	Isoelectric focusing
IPG	Immobilized pH gradient
ILSI	International Life Science Institute
kDa	Kilodalton
kg	Kilogram (s)
M	Molar
mg	Milligram
mg/ml	Milligram/milliliter
Min	Minute (s)
ml	Milliliter
mm	Millimeter(s)
mM	Millimolar
No	Number
Norm Qty	Normalized quantity
PAGE	Polyacrylamide gel electrophoresis
pH	Potential of hydrogen
q or Qty	Quantity
SDS	Sodium dodecyl sulfate
USA	United States of America
V	Volt
Val	Value
Vh	Volt hour
v/v	Volume /volume
w/v	Weight/volume

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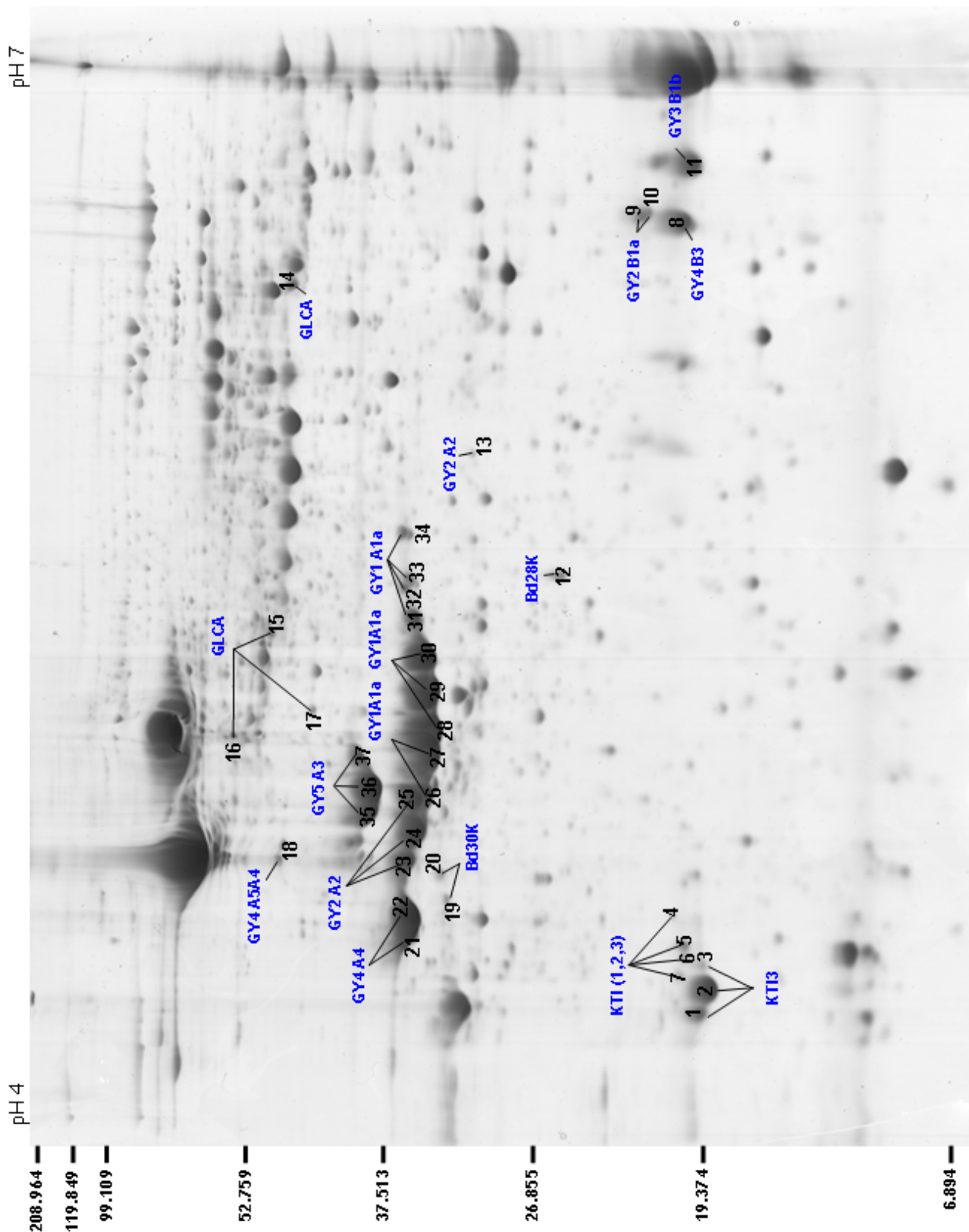
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**FIGURE**

FIGURE 1 - **REPRESENTATIVE GEL IMAGE OF A SOYBEAN SEED 2D-PAGE MAP**

Note: The description of the spots can be found in [Table 1](#) "List of allergens".

Fig. 1



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**TABLES**

TABLE 1 - **LIST OF ALLERGENS**

Note: This table includes:

- a list of polypeptides as identified on 2D-PAGE gels
- a list of polypeptides as identified in Allergenonline database (corresponding to gi numbers)

Allergenonline was accessed on the 16th of September (<http://www.allergenonline.org>).

Protein identity on 2D-PAGE gels	Protein name (Family)	Detailed protein name (include precursors and subunits)	gi number.
GLCA_14 GLCA_15 GLCA_16 GLCA_17	Beta-conglycinin (7S-cupin or 7S-globulin)	Beta-conglycinin, alpha chain [Precursor] Beta-conglycinin-alpha subunit Beta-conglycinin storage protein CG4 beta-conglycinin	18536 169927 169929 256427
Bd30K_19 Bd30K_20	Bd 30K (Cysteine protease C1)	34 kDa maturing seed vacuolar thiol protease precursor Gly m Bd 30K P34 probable thiol protease [Precursor]	3097321 1199563 129353
Bd28K_12	Bd 28K (7S-cupin)	Gly m Bd 28K	12697782
GY1A1a_26 GY1A1a_27 GY1A1a_28 GY1A1a_29 GY1A1a_30 GY1A1a_31 GY1A1a_32 GY1A1a_33 GY1A1a_34	Glycinin G1 (11S-globulin)	Glycinin G1 [Precursor] Glycinin G1	18635 18615
GY2B1a_9 GY2B1a_10 GY2A2_13 GY2A2_23 GY2A2_24 GY2A2_25	Glycinin G2 (11S-globulin)	Glycinin G2 [Precursor] Glycinin G2	18637 18609
GY3B1b_11	Glycinin G3 (11S-globulin)	Glycinin G3 [Precursor]	18639
GY4B3_8 GY4A5A4_18 GY4A4_21 GY4A4_22	Glycinin G4 (11S-globulin)	Glycinin G4 [Precursor] Glycinin G4 Glycinin G4 A5A4B3 subunit	732706 18641 806556
GY5A3_35 GY5A3_36 GY5A3_37	Glycinin G5 (11S-globulin)	Glycinin G5 [Precursor] Glycinin G5 Gy5 protein	169971 169969 736002
KTI3_1 KTI3_2 KTI3_3 KTI (1,2,3)_4 KTI (1,2,3)_5 KTI (1,2,3)_6 KTI (1,2,3)_7	Kunitz trypsin inhibitor (Kunitz-legume)	Kunitz trypsin inhibitor Kti Kunitz trypsin inhibitor KTI1 Kunitz trypsin inhibitor Kti2 Trypsin inhibitor subtype A Trypsin inhibitor subtype B Kunitz trypsin inhibitor	256429 256635 256636 18770 18772 510515

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TABLE 2 - **MEAN NORMALIZED QUANTITIES OF EACH PROTEIN IN q1 GELS**

Protein ID	A seeds	C seeds	D seeds	E seeds	F seeds
House Keeping	8209.10 ± 764.25	6654.58 ± 939.40	16785.49 ± 2058.09	17112.80 ± 955.68	22869.40 ± 6012.83
KTI (1,2,3)_6	5414.91 ± 638.59	6471.51 ± 1770.52	5473.84 ± 914.99	1541.03 ± 487.96	3799.55 ± 368.93
KTI (1,2,3)_7	4443.12 ± 752.66	3531.98 ± 830.72	6521.12 ± 1290.78	606.78 ± 163.61	2825.25 ± 450.14
KTI3_3	8022.43 ± 1054.06	4545.46 ± 1688.47	16554.94 ± 7473.91	3207.66 ± 1158.67	9546.30 ± 5216.86
House Keeping	2444.78 ± 340.39	2767.75 ± 174.05	1917.89 ± 234.14	1272.07 ± 156.68	2654.68 ± 1480.59
House Keeping	5641.24 ± 572.19	6075.92 ± 800.66	4939.82 ± 556.79	4122.32 ± 1083.28	2376.12 ± 1033.43
House Keeping	2103.55 ± 268.20	2518.68 ± 194.79	1908.48 ± 208.88	2255.78 ± 666.67	2730.78 ± 223.27
House Keeping	15865.67 ± 815.55	17857.20 ± 3532.41	15517.30 ± 1280.24	15542.45 ± 2426.40	18908.60 ± 2518.61
House Keeping	5464.90 ± 674.86	5742.34 ± 120.82	4944.38 ± 145.18	6120.15 ± 788.06	7677.28 ± 1213.76
House Keeping	1297.88 ± 63.04	1471.40 ± 382.80	713.31 ± 149.00	1788.03 ± 1588.78	835.04 ± 208.80
House Keeping	1938.46 ± 188.74	2250.18 ± 343.35	3651.20 ± 411.87	3642.16 ± 354.40	3055.19 ± 76.51
House Keeping	8749.74 ± 730.12	7687.12 ± 1056.01	6226.63 ± 635.30	5236.21 ± 3036.75	8566.67 ± 704.99
KTI (1,2,3)_4	1212.69 ± 225.12	1307.85 ± 305.94	813.97 ± 299.87	521.77 ± 225.25	469.04 ± 95.06
House Keeping	7695.72 ± 1048.17	8352.22 ± 101.14	6723.66 ± 577.24	9183.47 ± 1440.76	11469.73 ± 773.49
House Keeping	5156.42 ± 291.85	5278.28 ± 1445.48	4015.57 ± 772.07	2256.23 ± 1061.79	5314.08 ± 589.12
House Keeping	22563.64 ± 1035.19	21805.74 ± 4178.87	23492.99 ± 2967.98	12602.84 ± 2649.17	11585.02 ± 684.22
House Keeping	9681.43 ± 1492.56	8849.45 ± 2870.70	6530.64 ± 898.23	6416.66 ± 2683.03	7511.61 ± 877.23
House Keeping	2623.36 ± 280.23	3310.01 ± 590.13	2924.84 ± 167.44	1330.06 ± 184.08	1537.63 ± 753.32
Bd30K_19	6734.98 ± 965.93	8877.07 ± 1517.69	7317.09 ± 474.99	5631.25 ± 816.84	2740.91 ± 889.80
Bd30K_20	8737.26 ± 1189.58	10100.13 ± 1514.16	7861.32 ± 831.31	5000.98 ± 1346.29	4440.92 ± 603.59
House Keeping	7319.80 ± 1600.48	4068.88 ± 1518.75	7232.20 ± 2400.24	5996.74 ± 1045.34	12504.37 ± 4806.94
GY4A5A4_18	7667.24 ± 1089.88	9864.07 ± 2344.50	8282.67 ± 2943.04	8383.10 ± 1275.96	7239.04 ± 4276.02
House Keeping	10735.51 ± 2365.43	12277.79 ± 2584.28	9799.41 ± 2645.73	10695.73 ± 4014.36	8814.78 ± 821.98
House Keeping	1405.32 ± 205.63	1461.92 ± 432.80	1162.87 ± 658.94	1211.09 ± 251.37	1926.68 ± 1902.14
House Keeping	6383.22 ± 1762.50	6251.03 ± 1004.84	6381.44 ± 761.97	4976.22 ± 1001.92	6044.16 ± 2041.37
House Keeping	6276.63 ± 857.67	6505.73 ± 2787.19	8080.17 ± 1350.09	3152.06 ± 3343.34	11757.53 ± 1750.40
House Keeping	2821.70 ± 586.49	2606.22 ± 465.65	2370.07 ± 31.66	1955.96 ± 1156.48	2359.02 ± 776.54
House Keeping	13946.54 ± 3372.00	14817.18 ± 2374.97	11629.36 ± 3010.42	7848.27 ± 2082.01	14451.44 ± 4246.61
House Keeping	35777.95 ± 2721.12	41676.29 ± 10653.55	16074.77 ± 9901.81	21496.72 ± 5429.12	15680.19 ± 5558.88
House Keeping	38979.66 ± 555.93	35400.68 ± 6975.85	33482.65 ± 3657.78	18450.79 ± 5990.42	41717.26 ± 1454.86
House Keeping	2180.43 ± 765.48	1716.61 ± 156.77	1783.04 ± 263.67	971.27 ± 258.42	1419.90 ± 471.13
House Keeping	1688.95 ± 740.26	1604.37 ± 315.11	764.80 ± 101.85	448.67 ± 442.73	930.86 ± 506.18
House Keeping	58924.93 ± 5045.57	51720.17 ± 2472.31	69836.10 ± 18065.84	59540.10 ± 10676.09	55260.73 ± 30341.11
GLCA_17	5826.04 ± 588.98	4607.60 ± 262.20	10545.65 ± 1907.71	11362.28 ± 506.47	9550.08 ± 463.13



Protein ID	A seeds	C seeds	D seeds	E seeds	F seeds
House Keeping	8419.53 ± 632.97	11276.71 ± 782.83	10370.18 ± 3028.54	9329.38 ± 508.41	12484.30 ± 6022.87
House Keeping	6084.63 ± 325.40	3677.31 ± 2509.92	5841.78 ± 663.52	5574.58 ± 819.60	5246.13 ± 2071.58
House Keeping	12941.12 ± 379.53	10296.68 ± 3113.94	11992.01 ± 384.88	6739.14 ± 1579.43	9266.32 ± 3813.07
Bd28K_12	13026.71 ± 784.31	10511.81 ± 1711.98	14476.91 ± 272.50	13369.91 ± 4588.36	12800.03 ± 5755.88
House Keeping	20218.89 ± 1357.98	19798.08 ± 2408.17	18405.47 ± 792.01	17370.75 ± 1657.63	21301.45 ± 4816.71
House Keeping	23457.78 ± 1769.15	20272.13 ± 1993.53	22353.83 ± 6064.68	10129.82 ± 2242.65	27793.96 ± 24804.02
House Keeping	11665.19 ± 1029.79	10483.30 ± 891.64	11720.82 ± 1140.30	9671.67 ± 1168.39	13289.00 ± 1854.17
House Keeping	2457.34 ± 236.61	2549.57 ± 172.90	2089.70 ± 430.60	3097.22 ± 1006.65	2236.29 ± 1099.94
House Keeping	1909.94 ± 149.76	2814.74 ± 502.94	1482.59 ± 141.88	2352.35 ± 355.80	2733.56 ± 979.66
House Keeping	1622.54 ± 32.41	1786.60 ± 207.41	1238.31 ± 417.53	999.71 ± 527.70	1335.84 ± 693.68
House Keeping	1745.86 ± 577.53	1247.96 ± 366.64	1008.42 ± 414.98	2558.13 ± 1495.73	1245.65 ± 286.52
House Keeping	1345.69 ± 475.79	1782.81 ± 379.04	2396.16 ± 608.31	2272.17 ± 398.82	1268.50 ± 509.91
GY1A1a_33	2508.66 ± 1083.85	8058.85 ± 6699.11	17240.99 ± 1951.24	1643.24 ± 349.98	4856.08 ± 4521.35
GLCA_15	6824.39 ± 740.42	9564.08 ± 5169.69	11858.40 ± 1111.93	8433.30 ± 1285.75	14261.88 ± 10325.27
House Keeping	4454.53 ± 583.73	5820.56 ± 948.26	4209.71 ± 613.12	5778.01 ± 1635.39	3606.07 ± 728.38
House Keeping	1799.76 ± 38.29	2224.02 ± 853.14	1746.23 ± 151.44	1883.69 ± 214.19	1780.83 ± 573.32
House Keeping	1981.23 ± 487.81	2766.15 ± 1298.15	1696.09 ± 582.07	2586.72 ± 650.32	2095.00 ± 555.05
House Keeping	2450.81 ± 420.26	2943.65 ± 1163.26	2132.64 ± 332.48	5141.19 ± 1765.75	2023.74 ± 486.30
House Keeping	2854.21 ± 330.05	2918.10 ± 2005.51	2546.39 ± 928.38	2488.83 ± 36.65	2243.99 ± 492.81
House Keeping	2460.65 ± 421.01	2255.47 ± 417.51	1792.28 ± 772.84	2434.86 ± 1026.75	1045.83 ± 317.17
House Keeping	640.78 ± 681.16	1083.69 ± 656.59	573.80 ± 137.19	2085.31 ± 1391.42	679.57 ± 230.58
House Keeping	4909.58 ± 712.01	4420.47 ± 311.70	4677.20 ± 361.35	5018.94 ± 1612.93	5950.89 ± 2716.30
House Keeping	6723.64 ± 268.17	4784.63 ± 3235.82	6214.22 ± 599.29	6180.98 ± 1418.68	8938.63 ± 2965.00
House Keeping	16704.95 ± 1128.46	13740.79 ± 1847.25	14944.34 ± 477.97	7657.91 ± 1222.34	10243.20 ± 5264.46
House Keeping	2415.05 ± 405.57	1722.23 ± 305.99	1499.84 ± 282.27	1626.72 ± 363.86	1006.02 ± 609.03
House Keeping	2202.28 ± 1183.99	2296.59 ± 547.60	1654.79 ± 233.12	1475.76 ± 314.51	1342.90 ± 638.93
GY1A1a_34	9167.11 ± 703.01	6962.05 ± 1716.41	6431.05 ± 728.62	6403.69 ± 582.05	5464.59 ± 2684.51
House Keeping	5031.28 ± 674.13	4617.71 ± 385.82	5238.14 ± 432.25	4877.78 ± 1109.85	3353.32 ± 1656.20
GY2A2_13	2038.54 ± 105.68	2216.69 ± 604.39	1583.95 ± 554.57	1789.72 ± 286.18	2132.17 ± 684.98
House Keeping	2659.77 ± 992.96	2096.56 ± 314.04	1923.11 ± 389.90	2446.43 ± 513.49	1962.83 ± 1082.18
House Keeping	4797.51 ± 95.98	3887.65 ± 1254.59	4589.65 ± 686.49	2027.75 ± 1332.03	3327.82 ± 236.35
House Keeping	38683.10 ± 11429.89	33610.09 ± 6444.63	29225.36 ± 3809.55	4930.73 ± 2927.16	23582.44 ± 9734.33
House Keeping	2262.38 ± 132.91	3430.75 ± 261.70	2461.03 ± 698.84	2150.13 ± 368.86	2087.82 ± 588.23
House Keeping	4757.02 ± 223.27	10363.03 ± 1322.55	7605.57 ± 455.84	6591.73 ± 1542.79	5026.94 ± 704.09

Protein ID	A seeds	C seeds	D seeds	E seeds	F seeds
House Keeping	39851.65 ± 1089.41	33572.03 ± 12862.67	36254.28 ± 1724.87	47644.71 ± 7161.76	30058.96 ± 11764.16
GLCA_16	2883.43 ± 786.25	3217.47 ± 1203.01	3048.21 ± 2500.11	2214.35 ± 807.09	2218.28 ± 379.94
House Keeping	10639.24 ± 6269.22	4992.96 ± 2079.16	6714.99 ± 2913.32	2632.39 ± 1159.72	8256.22 ± 2425.88
House Keeping	73208.49 ± 1396.64	78506.32 ± 2217.66	73223.89 ± 7720.03	62175.25 ± 33252.15	60292.34 ± 3577.54
House Keeping	5517.88 ± 734.29	7862.77 ± 2332.78	7450.44 ± 1189.65	2633.16 ± 537.35	9414.52 ± 2826.77
House Keeping	7366.92 ± 280.42	7639.04 ± 210.68	7078.06 ± 426.63	4926.54 ± 830.15	7403.90 ± 700.12
House Keeping	35595.01 ± 14251.03	37565.57 ± 2819.54	42510.30 ± 3436.97	54504.76 ± 6448.81	11905.79 ± 10260.52
House Keeping	13023.44 ± 2394.47	13157.82 ± 2171.87	10699.45 ± 766.49	11738.55 ± 1091.15	9788.62 ± 1204.26
House Keeping	12222.53 ± 1693.91	14175.12 ± 1241.81	14997.56 ± 262.61	5394.54 ± 2169.03	11081.75 ± 1057.79
House Keeping	14553.90 ± 5678.46	14299.23 ± 813.36	21403.19 ± 4520.47	3754.63 ± 1965.88	18498.80 ± 6108.14
House Keeping	19266.57 ± 1011.60	21508.74 ± 1957.81	19634.75 ± 1429.34	10031.87 ± 3589.12	15290.13 ± 2491.34
House Keeping	5319.19 ± 464.56	4444.80 ± 736.33	4401.71 ± 899.67	3000.38 ± 562.82	4760.16 ± 1042.07
GY4B3_8	79542.92 ± 70208.89	50424.50 ± 43829.33	57424.98 ± 41835.50	11583.50 ± 2891.45	89345.21 ± 65330.40
GY2B1a_10	1283.59 ± 532.30	993.66 ± 80.27	2642.62 ± 1188.64	1320.70 ± 1101.17	2215.76 ± 728.38
GY2B1a_9	1610.41 ± 407.95	1553.78 ± 756.18	2775.71 ± 1571.91	441.24 ± 227.48	1036.61 ± 302.14
House Keeping	88345.29 ± 18289.29	92828.51 ± 5787.78	102651.92 ± 7535.19	188018.65 ± 23508.14	106870.18 ± 16181.15
House Keeping	37115.09 ± 907.66	33774.57 ± 1919.60	26998.06 ± 2267.68	29956.76 ± 14436.49	37015.06 ± 3339.87
House Keeping	2997.69 ± 226.25	3777.73 ± 783.88	2549.67 ± 51.97	3151.90 ± 976.96	2170.32 ± 1199.05
House Keeping	10462.23 ± 2903.59	8556.41 ± 799.55	6490.80 ± 2255.04	4919.87 ± 869.14	7859.49 ± 2247.82
House Keeping	1977.44 ± 978.21	1768.36 ± 706.59	1525.85 ± 522.14	1853.60 ± 879.35	2021.59 ± 148.65
House Keeping	46573.81 ± 16424.82	42556.15 ± 11025.12	47419.86 ± 2971.31	71804.41 ± 16576.58	51216.47 ± 6516.58
GLCA_14	18730.59 ± 2817.29	15291.34 ± 6659.37	22524.23 ± 5209.55	14148.05 ± 6429.06	35497.17 ± 5256.79
House Keeping	23866.05 ± 3887.22	25749.94 ± 6426.18	49676.45 ± 5744.06	39318.60 ± 22259.11	69859.24 ± 12152.73
House Keeping	5458.89 ± 1248.57	6984.37 ± 723.77	8355.45 ± 3250.69	10456.15 ± 1842.77	13894.11 ± 3732.59
House Keeping	21101.13 ± 1379.07	22886.77 ± 416.33	20541.49 ± 3488.88	24138.40 ± 7439.25	21703.96 ± 3304.61
House Keeping	25283.27 ± 8326.07	37508.09 ± 11436.42	28362.56 ± 6825.93	43018.22 ± 25278.50	37065.47 ± 16750.21
GY3B1b_11	112083.91 ± 56327.09	80299.20 ± 14241.82	73180.62 ± 56345.02	17576.44 ± 2868.09	128334.17 ± 61144.61
House Keeping	7510.67 ± 1095.91	8657.54 ± 1726.03	5845.69 ± 2553.98	5173.52 ± 1328.92	5648.37 ± 680.67
House Keeping	7950.85 ± 612.03	8088.28 ± 1400.93	6015.84 ± 1968.16	7097.95 ± 1930.59	4426.76 ± 3128.46
House Keeping	3348.12 ± 756.19	4526.79 ± 384.41	2989.81 ± 1473.36	4171.96 ± 420.39	4483.73 ± 217.15
House Keeping	1447.16 ± 896.55	975.49 ± 285.04	1011.14 ± 1106.02	2495.04 ± 951.45	822.47 ± 138.74

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TABLE 3 - **MEAN NORMALIZED QUANTITIES OF EACH PROTEIN IN q2 GELS**

Protein ID	A seeds	C seeds	D seeds	E seeds	F seeds
House Keeping	3867.95 ± 1447.98	2988.46 ± 712.33	6089.16 ± 609.32	8212.80 ± 2265.46	8800.08 ± 785.80
House Keeping	192077.17 ± 70309.23	135907.13 ± 17874.13	192070.51 ± 3019.70	51111.88 ± 8625.55	221985.67 ± 9618.24
KT13_2	139679.19 ± 19924.25	134509.54 ± 12093.84	176393.37 ± 10198.17	144790.02 ± 54495.11	156668.42 ± 4195.02
House Keeping	32322.63 ± 7613.80	16551.11 ± 7527.72	37661.13 ± 18652.77	20689.80 ± 12982.94	20431.39 ± 15420.68
House Keeping	12796.99 ± 3069.28	13017.24 ± 1498.28	13851.98 ± 3123.48	15044.64 ± 5116.51	16382.07 ± 2036.62
House Keeping	5432.79 ± 2579.30	4285.56 ± 304.90	6994.43 ± 1050.27	10022.39 ± 1999.11	5547.36 ± 4027.65
KT13_1	4066.55 ± 1127.55	2802.26 ± 308.68	7924.32 ± 117.25	4834.46 ± 3105.85	7025.15 ± 251.43
House Keeping	3390.40 ± 1930.45	1805.13 ± 1093.82	664.56 ± 938.69	469.83 ± 458.84	355.36 ± 172.87
House Keeping	8815.46 ± 1028.17	9673.82 ± 3072.20	13061.59 ± 1960.08	22566.21 ± 3758.47	16098.22 ± 3747.95
House Keeping	816.28 ± 370.97	532.30 ± 329.74	1331.67 ± 877.70	970.27 ± 540.36	2063.40 ± 605.60
KT1 (1,2,3)_5	17157.39 ± 1566.51	12136.31 ± 1040.83	29330.38 ± 5066.33	19609.66 ± 4167.71	6174.92 ± 3271.84
House Keeping	3993.52 ± 456.48	3770.08 ± 629.55	3477.08 ± 1123.65	4196.66 ± 2685.80	4090.53 ± 354.93
House Keeping	15223.62 ± 12633.91	30036.29 ± 8277.14	46649.03 ± 9275.68	58842.38 ± 31860.26	60784.82 ± 6033.12
House Keeping	647.11 ± 403.76	1396.57 ± 983.86	505.74 ± 538.32	1519.78 ± 334.34	1406.44 ± 426.21
GY4A4_21	78424.62 ± 23037.33	74461.86 ± 8483.96	92290.78 ± 15955.53	104979.97 ± 16323.09	97254.54 ± 5675.42
GY4A4_22	142843.36 ± 1927.07	196324.87 ± 117996.30	195582.62 ± 27664.27	248128.62 ± 26958.92	202341.57 ± 58062.69
House Keeping	4739.30 ± 539.68	4857.37 ± 921.84	9399.67 ± 878.22	10038.72 ± 2698.77	10260.95 ± 983.24
House Keeping	3485.67 ± 229.52	2216.13 ± 1507.82	6703.29 ± 904.01	9278.31 ± 1559.51	8453.82 ± 436.47
House Keeping	4891.10 ± 2133.65	5304.63 ± 1671.76	5333.17 ± 1000.52	12933.38 ± 6063.09	7378.22 ± 4749.61
House Keeping	6193.83 ± 3227.07	5497.13 ± 2357.68	6485.52 ± 3895.80	10690.66 ± 6491.63	5738.71 ± 4141.59
House Keeping	3622.61 ± 459.61	2997.97 ± 534.48	10110.64 ± 7502.46	9164.57 ± 3033.11	6285.70 ± 330.17
House Keeping	3515.94 ± 115.39	4382.88 ± 1234.92	4463.61 ± 907.48	5005.74 ± 1829.96	5054.99 ± 793.24
GY2A2_24	159313.57 ± 24542.22	138123.85 ± 20765.32	234949.85 ± 38050.65	191083.35 ± 39326.12	213515.39 ± 17179.46
GY2A2_23	16698.35 ± 5047.68	15579.62 ± 3158.70	48084.80 ± 25437.64	34233.47 ± 10427.76	52548.34 ± 37871.84
GY1A1a_29	133147.36 ± 43516.56	170338.73 ± 45920.77	183320.38 ± 71471.84	135669.39 ± 16723.11	244853.79 ± 50832.60
GY2A2_25	134837.20 ± 9246.75	120332.26 ± 14004.00	195044.58 ± 28872.79	145577.64 ± 17975.64	194595.20 ± 39506.51
GY1A1a_26	20752.56 ± 4586.23	25692.80 ± 5854.61	26191.78 ± 10542.12	21451.65 ± 5064.98	18825.71 ± 4174.77
GY5A3_36	166489.22 ± 54745.55	199609.05 ± 11447.19	298673.16 ± 58512.87	313264.81 ± 63666.60	251333.29 ± 42328.63
GY1A1a_30	210855.16 ± 10126.33	211583.18 ± 17966.82	329603.14 ± 39985.29	331052.55 ± 117192.38	379073.23 ± 30729.73
House Keeping	6825.93 ± 807.19	8878.39 ± 4325.14	5601.94 ± 3877.37	13329.40 ± 855.02	9749.60 ± 650.52
House Keeping	3643.30 ± 460.48	3747.30 ± 836.22	4479.40 ± 1759.73	2469.56 ± 1126.30	3947.10 ± 534.92
GY5A3_35	34800.08 ± 1925.41	36013.78 ± 6665.05	43278.91 ± 5068.31	18459.23 ± 3092.96	56760.83 ± 1679.97
GY5A3_37	20282.73 ± 5358.07	16286.40 ± 713.63	18115.12 ± 1154.98	29300.05 ± 2862.18	23596.49 ± 9177.41
House Keeping	4441.94 ± 807.46	6770.15 ± 3223.05	7268.22 ± 1357.10	11085.96 ± 3688.09	5626.06 ± 1649.75

Protein ID	A seeds	C seeds	D seeds	E seeds	F seeds
House Keeping	6541.15 ± 1651.05	6213.16 ± 721.96	15431.10 ± 2510.38	9379.54 ± 3043.72	12026.26 ± 2611.05
House Keeping	2249.94 ± 409.42	3357.77 ± 1405.17	3347.69 ± 642.11	12278.04 ± 1076.78	2660.59 ± 160.34
GY1A1a_31	118662.27 ± 13461.40	125006.38 ± 16501.60	214048.94 ± 32748.96	230831.66 ± 21415.02	227028.01 ± 54138.75
House Keeping	34556.51 ± 4716.07	30239.91 ± 4246.18	33288.76 ± 9559.72	35011.39 ± 5533.16	22388.16 ± 2830.27
House Keeping	15685.95 ± 1975.18	14872.92 ± 1821.48	16929.19 ± 3973.31	14214.00 ± 1769.21	8679.73 ± 1444.05
House Keeping	7280.26 ± 647.49	7685.93 ± 926.51	7349.21 ± 3944.47	9346.23 ± 1550.02	6054.25 ± 1022.27
House Keeping	6404.84 ± 749.93	7205.94 ± 1307.91	7876.99 ± 1337.09	10586.00 ± 765.10	10332.27 ± 1349.88
House Keeping	8921.26 ± 1797.56	7967.31 ± 2197.07	9250.62 ± 1224.01	14222.69 ± 2785.98	12026.20 ± 1042.29
House Keeping	8558.87 ± 587.70	8746.04 ± 2556.61	9758.96 ± 1592.76	11256.39 ± 2753.53	7326.85 ± 729.63
House Keeping	8180.34 ± 1684.83	5819.67 ± 227.27	7369.90 ± 417.49	8316.08 ± 1677.48	7204.64 ± 1629.72
House Keeping	3319.16 ± 636.85	3770.28 ± 1796.77	5281.44 ± 2444.51	2761.38 ± 856.14	3319.19 ± 240.45
House Keeping	2541.15 ± 864.42	2700.80 ± 818.10	4669.45 ± 1073.97	3392.44 ± 1334.42	3359.67 ± 457.60
GY1A1a_27	88168.49 ± 10912.87	91768.18 ± 16840.07	96680.66 ± 43774.85	108375.33 ± 24612.66	118372.49 ± 31368.74
GY1A1a_28	40635.33 ± 8645.97	46826.39 ± 6455.31	98518.16 ± 19742.96	56795.93 ± 9812.37	77345.65 ± 8042.91
House Keeping	26255.17 ± 2376.49	27026.13 ± 3633.69	36073.47 ± 9689.45	35285.31 ± 5250.24	24281.75 ± 4009.34
House Keeping	82458.50 ± 21295.59	86478.17 ± 2364.76	29914.41 ± 2356.87	35817.05 ± 4671.47	27017.37 ± 1646.64
GY1A1a_32	8433.95 ± 690.29	9634.57 ± 2260.37	14097.39 ± 587.52	16856.83 ± 3860.81	14067.53 ± 1150.81
House Keeping	30246.82 ± 6088.81	24566.68 ± 1867.18	9552.91 ± 2673.47	16700.52 ± 15698.16	5974.91 ± 1134.44
House Keeping	51267.56 ± 13559.75	52628.88 ± 5371.96	53289.40 ± 16006.18	81278.18 ± 20692.06	64976.11 ± 776.76
House Keeping	4624.82 ± 694.67	4772.96 ± 452.90	6489.35 ± 2152.15	4933.70 ± 2051.82	6313.37 ± 1210.77
House Keeping	1679.00 ± 1322.38	2167.22 ± 1495.65	3799.87 ± 557.85	2445.30 ± 946.75	2508.57 ± 190.39
House Keeping	8721.19 ± 5181.89	13502.01 ± 153.56	16121.65 ± 1764.22	24653.06 ± 11640.50	18936.05 ± 2567.80
House Keeping	150283.77 ± 22511.61	166099.74 ± 11945.42	78582.65 ± 5705.58	62983.79 ± 18363.41	74170.97 ± 2252.75
House Keeping	122171.14 ± 19865.02	115355.09 ± 38922.59	92683.30 ± 9771.46	105790.96 ± 12824.10	100922.55 ± 1928.67
House Keeping	2038.03 ± 1219.72	4609.47 ± 311.77	6155.93 ± 694.75	11167.23 ± 4194.42	8644.61 ± 1410.88
House Keeping	20594.08 ± 2437.76	21655.81 ± 641.51	25390.69 ± 6822.71	31757.47 ± 14824.56	26422.90 ± 1017.92
House Keeping	21402.12 ± 2500.17	49249.95 ± 2982.15	57666.08 ± 23497.62	64908.88 ± 9731.82	56947.39 ± 15212.18
House Keeping	12129.67 ± 933.23	10922.27 ± 3705.85	16611.46 ± 1015.48	16697.67 ± 2822.04	2705.55 ± 1087.22
House Keeping	6566.83 ± 1892.86	8378.80 ± 1001.29	10634.61 ± 4770.14	8636.57 ± 7693.25	13888.97 ± 5010.18
House Keeping	4578.92 ± 2443.01	8939.72 ± 2675.03	8965.07 ± 1368.98	11939.79 ± 2712.81	10512.59 ± 1742.61
House Keeping	16445.69 ± 3456.09	22946.88 ± 1652.21	23066.73 ± 9679.03	48865.50 ± 13406.01	20692.90 ± 6037.19
House Keeping	13553.72 ± 1704.57	17504.84 ± 1702.22	22246.78 ± 5582.86	27731.90 ± 7801.18	19265.17 ± 7528.55

**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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**APPENDICES**

APPENDIX A - **INDIVIDUAL NORMALIZED QUANTITIES OF EACH PROTEIN IN q1 GELS**

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0001	House Keeping	SA 09107 F3q1	57.7165	1.2866	0.9552	0.3458	192.8988	25831.7344
SSP 0001	House Keeping	SA 09107 C1q1_1	62.1146	1.0053	0.6542	0.1659	50.6821	7404.6797
SSP 0001	House Keeping	SA 09107 F1q1	61.7877	1.3858	0.9011	0.2887	113.2779	15950.1641
SSP 0001	House Keeping	SA 09107 F2q1	57.5597	1.4898	1.0403	0.3714	180.8454	26826.3027
SSP 0001	House Keeping	SA 09107 E3q1	66.4852	1.0838	0.7773	0.1799	47.6038	16013.0781
SSP 0001	House Keeping	SA 09107 E1q1	63.2393	1.2	1	0.0898	33.8478	17583.3848
SSP 0001	House Keeping	SA 09107 E2q1	63.8393	1.0435	0.8402	0.1516	41.7542	17741.9316
SSP 0001	House Keeping	SA 09107 D3q1	62.0901	1.1879	0.8943	0.2772	92.5074	15751.7666
SSP 0001	House Keeping	SA 09107 D1q1	62.8929	1.0532	0.9554	0.2936	120.7082	19155.5391
SSP 0001	House Keeping	SA 09107 D2q1	62.79	1.7527	0.8877	0.2494	121.918	15449.1641
SSP 0001	House Keeping	SA 09107 A1q1	59.6879	1.1492	0.6938	0.1999	50.0627	7337.229
SSP 0001	House Keeping	SA 09107 A2q1	63.1662	1.065	0.7963	0.1859	49.5358	8763.2012
SSP 0001	House Keeping	SA 09107 A3q1	63.7801	1.0626	0.7496	0.2032	50.8563	8526.8711
SSP 0001	House Keeping	SA 09107 C1q1_10	59.2602	0.998	0.7712	0.1855	44.844	7978.4844
SSP 0001	House Keeping	SA 09107 C2q1_11	62.1604	1.1057	0.6968	0.1416	34.2669	5787.0146
SSP 0001	House Keeping	SA 09107 C3q1_12	58.6624	1.0222	0.7614	0.1898	46.4181	8725.2881
SSP 0001	House Keeping	SA 09107 C2q1_2	64.3922	1.0636	0.6691	0.1576	35.2304	5600.9458
SSP 0001	House Keeping	SA 09107 C3q1_3	60.7241	1.1986	0.6319	0.1755	44.0491	6958.1216
SSP 0001	House Keeping	SA 09107 C1q1_4	61.8794	1.0163	0.8144	0.2291	59.5776	8957.6982
SSP 0001	House Keeping	SA 09107 C2q1_5	64.0865	1.0391	0.8066	0.2471	65.0533	10201.4463
SSP 0001	House Keeping	SA 09107 C3q1_6	66.9709	1.0401	0.7264	0.1583	37.5694	5413.98
SSP 0001	House Keeping	SA 09107 C1q1_7	63.6246	1.2	1	0.0287	10.8147	4671.7554
SSP 0001	House Keeping	SA 09107 C2q1_8	62.5347	1.1664	0.8875	0.0502	16.3278	8844.1016
SSP 0001	House Keeping	SA 09107 C3q1_9v1	64.5166	1.225	0.9059	0.0489	17.059	8463.3027
SSP 0003	KT13_1	SA 09107 C1q1_1	43.7092	2.0106	1.5923	0.3099	398.0007	58148.1172
SSP 0003	KT13_1	SA 09107 F3q1	39.7266	1.2	1	0.2669	100.623	13474.7686
SSP 0003	KT13_1	SA 09107 F1q1	45.6294	1.2	1	0.2126	80.1671	11287.9746
SSP 0003	KT13_1	SA 09107 F2q1	39.7689	2.5833	1.7883	0.3726	540.6961	80205.9531
SSP 0003	KT13_1	SA 09107 E3q1	48.3211	1.2	1	0.052	19.6046	6594.6299
SSP 0003	KT13_1	SA 09107 E1q1	44.8593	1.2	1	0.0222	8.3757	4351.0215
SSP 0003	KT13_1	SA 09107 E2q1	45.3899	1.2	1	0.0549	20.686	8789.7871
SSP 0003	KT13_1	SA 09107 D3q1	44.5553	1.9981	2.1413	0.3386	455.1091	77494.0547
SSP 0003	KT13_1	SA 09107 D1q1	45.9124	1.8055	2.0486	0.3406	395.7996	62810.5898
SSP 0003	KT13_1	SA 09107 D2q1	45.8956	2.3752	2.1711	0.3282	531.6416	67368.4063
SSP 0003	KT13_1	SA 09107 A1q1	42.9255	2.2255	1.9039	0.3016	401.4527	58837.2734
SSP 0003	KT13_1	SA 09107 A2q1	45.5178	2.1245	1.9943	0.2902	386.2994	68338.8203
SSP 0003	KT13_1	SA 09107 A3q1	47.1273	2.1849	2.0922	0.3409	489.5667	82083.6406
SSP 0003	KT13_1	SA 09107 C1q1_10	41.5972	1.2	1	0.269	101.4053	18041.6777

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0003	KT13_1	SA 09107 C2q1_11	43.3906	2.1327	2.1451	0.3839	551.7504	93180.0625
SSP 0003	KT13_1	SA 09107 C3q1_12	40.6544	2.0478	2.3774	0.3521	538.5822	101238.094
SSP 0003	KT13_1	SA 09107 C2q1_2	48.4909	1.6261	1.8593	0.3463	328.9724	52300.2344
SSP 0003	KT13_1	SA 09107 C3q1_3	42.262	2.5565	2.0334	0.357	587.5911	92817.5391
SSP 0003	KT13_1	SA 09107 C1q1_4	44.2328	2.1768	2.2188	0.3478	527.7892	79354.9531
SSP 0003	KT13_1	SA 09107 C2q1_5	46.9283	1.8919	2.0389	0.3157	382.5345	59987.8359
SSP 0003	KT13_1	SA 09107 C3q1_6	49.7755	1.4382	1.8605	0.2758	231.8464	33410.4492
SSP 0003	KT13_1	SA 09107 C1q1_7	44.3247	1.2	1	0.0945	35.6426	15396.9141
SSP 0003	KT13_1	SA 09107 C2q1_8	43.7611	1.2	1	0.0521	19.6506	10643.9404
SSP 0003	KT13_1	SA 09107 C3q1_9v1	45.2338	1.2	1	0.0663	25.0119	12408.9268
SSP 0005	KT13_2	SA 09107 C1q1_1	42.1957	2.1365	2.9281	0.6992	1848.0391	269999.5
SSP 0005	KT13_2	SA 09107 F3q1	38.2237	1.2	1	0.4581	172.6905	23125.5723
SSP 0005	KT13_2	SA 09107 F1q1	43.0734	2.3642	2.8053	0.7042	1467.3152	206606.266
SSP 0005	KT13_2	SA 09107 F2q1	38.3839	2.386	2.6848	0.6882	1385.0726	205459.359
SSP 0005	KT13_2	SA 09107 E3q1	45.2076	2.0577	2.0523	0.5196	781.0248	262722.844
SSP 0005	KT13_2	SA 09107 E1q1	42.0955	2.384	1.6319	0.4626	565.4109	293721.844
SSP 0005	KT13_2	SA 09107 E2q1	42.4287	2.4625	2.6339	0.4485	913.994	388368.688
SSP 0005	KT13_2	SA 09107 D3q1	42.7016	2.2467	3.0453	0.6866	1475.7501	251284.516
SSP 0005	KT13_2	SA 09107 D1q1	44.5688	2.0218	3.2854	0.6732	1530.679	242907.922
SSP 0005	KT13_2	SA 09107 D2q1	44.3707	2.1431	3.2439	0.7001	1529.0431	193756.828
SSP 0005	KT13_2	SA 09107 A1q1	41.3559	2.1114	3.025	0.7039	1412.4363	207007.969
SSP 0005	KT13_2	SA 09107 A2q1	43.7817	2.1259	3.0397	0.6341	1459.0374	258112.984
SSP 0005	KT13_2	SA 09107 A3q1	47.0816	1.2	1	0.4642	175.0145	29343.9746
SSP 0005	KT13_2	SA 09107 C1q1_10	39.1563	2.2614	3.0448	0.7116	1539.3202	273870.375
SSP 0005	KT13_2	SA 09107 C2q1_11	42.0449	2.2787	2.7461	0.7162	1407.9208	237770.844
SSP 0005	KT13_2	SA 09107 C3q1_12	39.2549	2.2601	3.1035	0.6959	1533.5436	288262.438
SSP 0005	KT13_2	SA 09107 C2q1_2	46.4298	2.5146	2.3164	0.7579	1577.5016	250792.203
SSP 0005	KT13_2	SA 09107 C3q1_3	41.0157	2.2829	2.1603	0.7566	1172.2426	185170.719
SSP 0005	KT13_2	SA 09107 C1q1_4	43.2991	2.209	3.3105	0.6857	1575.2755	236848.203
SSP 0005	KT13_2	SA 09107 C2q1_5	44.9272	2.3935	2.3302	0.7738	1355.7284	212600.984
SSP 0005	KT13_2	SA 09107 C3q1_6	48.2333	2.2396	3.1339	0.7096	1959.8529	282426.531
SSP 0005	KT13_2	SA 09107 C1q1_7	41.5836	2.2206	2.1238	0.4835	976.7107	421920.25
SSP 0005	KT13_2	SA 09107 C2q1_8	41.1434	1.9412	2.1248	0.4738	725.7598	393115.031
SSP 0005	KT13_2	SA 09107 C3q1_9v1	42.2073	2.2909	2.3642	0.4683	796.8901	395353.25
SSP 0009	KT1 (1,2,3)_6	SA 09107 C1q1_1	47.2201	1.0422	1.1014	0.1042	37.5615	5487.7593
SSP 0009	KT1 (1,2,3)_6	SA 09107 F3q1	43.1846	1.3628	0.8757	0.0672	25.2048	3375.2566
SSP 0009	KT1 (1,2,3)_6	SA 09107 F1q1	47.4662	1.2	1	0.075	28.2564	3978.655
SSP 0009	KT1 (1,2,3)_6	SA 09107 F2q1	43.6522	1.2	1	0.0723	27.2669	4044.7297



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0009	KTI (1,2,3)_6	SA 09107 E3q1	51.2821	1.0851	0.8951	0.0179	5.4511	1833.6558
SSP 0009	KTI (1,2,3)_6	SA 09107 E1q1	47.7264	1.1631	0.9626	0.0099	3.4875	1811.7184
SSP 0009	KTI (1,2,3)_6	SA 09107 E2q1	48.8966	1.2	1	0.0061	2.301	977.7294
SSP 0009	KTI (1,2,3)_6	SA 09107 D3q1	47.7547	1.2	1	0.0903	34.0549	5798.7236
SSP 0009	KTI (1,2,3)_6	SA 09107 D1q1	49.3418	1.2	1	0.1033	38.956	6182.0479
SSP 0009	KTI (1,2,3)_6	SA 09107 D2q1	49.6763	1.2	1	0.093	35.0443	4440.7363
SSP 0009	KTI (1,2,3)_6	SA 09107 A1q1	47.0899	1.2	1	0.0968	36.494	5348.5884
SSP 0009	KTI (1,2,3)_6	SA 09107 A2q1	49.1379	1.1886	0.7834	0.093	27.2012	4812.0688
SSP 0009	KTI (1,2,3)_6	SA 09107 A3q1	51.0892	1.2	1	0.0963	36.2869	6084.0713
SSP 0009	KTI (1,2,3)_6	SA 09107 C1q1_10	44.0739	1.0535	0.8338	0.1267	34.955	6219.0688
SSP 0009	KTI (1,2,3)_6	SA 09107 C2q1_11	46.7476	1.0868	0.8894	0.1237	37.5648	6343.9771
SSP 0009	KTI (1,2,3)_6	SA 09107 C3q1_12	44.7123	1.1081	0.8829	0.1539	47.3062	8892.2188
SSP 0009	KTI (1,2,3)_6	SA 09107 C2q1_2	49.9559	1.281	1.1864	0.1122	53.5629	8515.4609
SSP 0009	KTI (1,2,3)_6	SA 09107 C3q1_3	46.2895	1.1039	0.7914	0.1248	34.2569	5411.3154
SSP 0009	KTI (1,2,3)_6	SA 09107 C1q1_4	48.2032	1.0691	0.9288	0.1315	41.03	6169.0107
SSP 0009	KTI (1,2,3)_6	SA 09107 C2q1_5	49.3887	1.2	1	0.1206	45.4679	7130.1284
SSP 0009	KTI (1,2,3)_6	SA 09107 C3q1_6	51.7153	1.2753	0.9111	0.1391	50.7644	7315.4502
SSP 0009	KTI (1,2,3)_6	SA 09107 C1q1_7	47.5949	1.3311	1.2127	0.0232	11.7644	5082.0142
SSP 0009	KTI (1,2,3)_6	SA 09107 C2q1_8	47.6018	1.2	1	0.0207	7.8004	4225.1709
SSP 0009	KTI (1,2,3)_6	SA 09107 C3q1_9v1	48.5363	1.1293	1.0851	0.0296	11.3776	5644.6646
SSP 0010	KTI (1,2,3)_7	SA 09107 C1q1_1	48.7161	1.2	1	0.0517	19.4895	2847.4297
SSP 0010	KTI (1,2,3)_7	SA 09107 F3q1	44.3745	1.3105	1.1968	0.037	18.2074	2438.2083
SSP 0010	KTI (1,2,3)_7	SA 09107 F1q1	49.3031	1.2	1	0.0512	19.3054	2718.3154
SSP 0010	KTI (1,2,3)_7	SA 09107 F2q1	44.8244	1.1529	1.2333	0.0501	22.376	3319.2241
SSP 0010	KTI (1,2,3)_7	SA 09107 E3q1	52.9339	0.804	1.0669	0.0088	2.3591	793.5607
SSP 0010	KTI (1,2,3)_7	SA 09107 E1q1	49.8689	1.2	1	0.0027	1.0355	537.901
SSP 0010	KTI (1,2,3)_7	SA 09107 E2q1	50.9004	1.2	1	0.0031	1.1505	488.8647
SSP 0010	KTI (1,2,3)_7	SA 09107 D3q1	48.9236	1.2	1	0.0957	36.0798	6143.5122
SSP 0010	KTI (1,2,3)_7	SA 09107 D1q1	50.1474	0.949	1.3769	0.1222	50.1509	7958.5923
SSP 0010	KTI (1,2,3)_7	SA 09107 D2q1	50.8452	1.2	1	0.1143	43.0978	5461.2603
SSP 0010	KTI (1,2,3)_7	SA 09107 A1q1	48.0918	1.2	1	0.0699	26.3695	3864.7429
SSP 0010	KTI (1,2,3)_7	SA 09107 A2q1	50.1156	0.9239	1.2	0.0859	29.926	5294.1006
SSP 0010	KTI (1,2,3)_7	SA 09107 A3q1	51.9242	1.2	1	0.066	24.8739	4170.502
SSP 0010	KTI (1,2,3)_7	SA 09107 C1q1_10	45.4965	0.8212	0.5869	0.0761	11.5188	2049.3904
SSP 0010	KTI (1,2,3)_7	SA 09107 C2q1_11	47.6395	1.1388	1.4398	0.0972	50.0498	8452.4443
SSP 0010	KTI (1,2,3)_7	SA 09107 C3q1_12	45.9926	1.2	1	0.0602	22.6879	4264.6826
SSP 0010	KTI (1,2,3)_7	SA 09107 C2q1_2	51.7418	1.2	1	0.0549	20.7091	3292.3391
SSP 0010	KTI (1,2,3)_7	SA 09107 C3q1_3	47.6014	1.2	1	0.0748	28.2103	4456.1836

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0010	KT1 (1,2,3)_7	SA 09107 C1q1_4	49.494	1.2	1	0.05	18.8683	2836.9077
SSP 0010	KT1 (1,2,3)_7	SA 09107 C2q1_5	51.0585	1.2	1	0.0748	28.1873	4420.2466
SSP 0010	KT1 (1,2,3)_7	SA 09107 C3q1_6	53.983	1.2	1	0.0493	18.5691	2675.9214
SSP 0010	KT1 (1,2,3)_7	SA 09107 C1q1_7	49.3674	0.9287	1.246	0.008	2.9068	1255.6704
SSP 0010	KT1 (1,2,3)_7	SA 09107 C2q1_8	49.4386	1.2	1	0.004	1.4957	810.136
SSP 0010	KT1 (1,2,3)_7	SA 09107 C3q1_9v1	50.7444	1.2	1	0.0045	1.6797	833.3502
SSP 0011	KT13_3	SA 09107 C1q1_1	44.0405	1.2	1	0.0617	23.2632	3398.7622
SSP 0011	KT13_3	SA 09107 F3q1	39.0483	1.5322	0.9219	0.0887	39.3493	5269.3999
SSP 0011	KT13_3	SA 09107 F1q1	44.0126	2.0712	1.1243	0.1491	109.0761	15358.5322
SSP 0011	KT13_3	SA 09107 F2q1	40.1455	1.2	1	0.1433	54.0046	8010.9546
SSP 0011	KT13_3	SA 09107 E3q1	46.9852	1.2	1	0.0328	12.3564	4156.4741
SSP 0011	KT13_3	SA 09107 E1q1	44.3584	1.2	1	0.0181	6.834	3550.1467
SSP 0011	KT13_3	SA 09107 E2q1	44.7219	1.2	1	0.012	4.51	1916.3494
SSP 0011	KT13_3	SA 09107 D3q1	44.168	1.594	1.1996	0.1537	92.3327	15722.0234
SSP 0011	KT13_3	SA 09107 D1q1	45.5966	2.3923	1.1615	0.1762	153.8217	24410.416
SSP 0011	KT13_3	SA 09107 D2q1	46.0465	1.6341	1.2027	0.1218	75.2253	9532.3838
SSP 0011	KT13_3	SA 09107 A1q1	42.9441	1.5416	1.1354	0.1142	62.7989	9203.8574
SSP 0011	KT13_3	SA 09107 A2q1	45.3419	1.3115	1.0445	0.0943	40.5768	7178.2915
SSP 0011	KT13_3	SA 09107 A3q1	47.2485	1.2	1	0.1216	45.836	7685.1426
SSP 0011	KT13_3	SA 09107 C1q1_10	40.2455	1.4008	1.2286	0.1469	79.4105	14128.4346
SSP 0011	KT13_3	SA 09107 C2q1_11	43.3026	1.5276	0.9911	0.1002	47.6571	8048.3774
SSP 0011	KT13_3	SA 09107 C3q1_12	40.7054	1.2223	1.1941	0.1154	52.9252	9948.4336
SSP 0011	KT13_3	SA 09107 C2q1_2	47.4001	1.2	1	0.0626	23.6083	3753.2664
SSP 0011	KT13_3	SA 09107 C3q1_3	43.1488	1.2	1	0.1089	41.05	6484.3657
SSP 0011	KT13_3	SA 09107 C1q1_4	44.6505	1.2687	1.0463	0.0861	35.9138	5399.7725
SSP 0011	KT13_3	SA 09107 C2q1_5	45.8473	1.308	1.0141	0.101	42.0809	6598.9897
SSP 0011	KT13_3	SA 09107 C3q1_6	49.1404	1.2	1	0.0812	30.6034	4410.1304
SSP 0011	KT13_3	SA 09107 C1q1_7	43.8237	1.2	1	0.0164	6.1897	2673.8347
SSP 0011	KT13_3	SA 09107 C2q1_8	43.2601	1.2	1	0.0124	4.671	2530.1169
SSP 0011	KT13_3	SA 09107 C3q1_9v1	44.3989	1.2	1	0.0233	8.7898	4360.8184
SSP 0101	House Keeping	SA 09107 C1q1_1	83.7663	1.0703	0.6866	0.0761	17.5791	2568.3101
SSP 0101	House Keeping	SA 09107 F3q1	79.5852	1.0628	0.7539	0.0357	8.9887	1203.7118
SSP 0101	House Keeping	SA 09107 F1q1	81.0538	1.4576	0.769	0.0524	18.4446	2597.1055
SSP 0101	House Keeping	SA 09107 F2q1	78.1886	1.6906	0.7994	0.0661	28.0656	4163.209
SSP 0101	House Keeping	SA 09107 E3q1	84.7485	1.2	1	0.0107	4.0498	1362.271
SSP 0101	House Keeping	SA 09107 E1q1	81.8395	1.0048	0.7949	0.0084	2.1005	1091.1532
SSP 0101	House Keeping	SA 09107 E2q1	83.7695	0.8975	0.8415	0.0135	3.2072	1362.7836
SSP 0101	House Keeping	SA 09107 D3q1	82.3299	0.9988	0.7289	0.0446	10.2002	1736.8401

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0101	House Keeping	SA 09107 D1q1	83.7811	0.9822	0.7673	0.0488	11.5602	1834.5297
SSP 0101	House Keeping	SA 09107 D2q1	83.2354	1.3011	0.7669	0.0549	17.2218	2182.3079
SSP 0101	House Keeping	SA 09107 A1q1	81.2778	1.1822	0.6825	0.0637	16.1583	2368.1746
SSP 0101	House Keeping	SA 09107 A2q1	84.408	1.082	0.7998	0.0586	15.9233	2816.9419
SSP 0101	House Keeping	SA 09107 A3q1	83.817	1.1885	0.7146	0.048	12.8184	2149.2122
SSP 0101	House Keeping	SA 09107 C1q1_10	80.1083	1.1777	0.7356	0.0719	19.5553	3479.2073
SSP 0101	House Keeping	SA 09107 C2q1_11	81.963	1.2116	0.7218	0.062	17.0437	2878.3477
SSP 0101	House Keeping	SA 09107 C3q1_12	80.024	1.0762	0.7449	0.0783	19.7239	3707.5242
SSP 0101	House Keeping	SA 09107 C2q1_2	82.3364	1.2	1	0.0475	17.9018	2846.0442
SSP 0101	House Keeping	SA 09107 C3q1_3	81.0908	1.1542	0.6514	0.0774	18.2885	2888.9102
SSP 0101	House Keeping	SA 09107 C1q1_4	81.6556	0.9167	0.6858	0.1058	20.8901	3140.9067
SSP 0101	House Keeping	SA 09107 C2q1_5	83.6939	0.9493	0.6488	0.0967	18.7123	2934.4038
SSP 0101	House Keeping	SA 09107 C3q1_6	85.4235	1.029	0.6836	0.0454	10.0419	1447.0909
SSP 0101	House Keeping	SA 09107 C1q1_7	82.5055	1.2	1	0.0105	3.9577	1709.6637
SSP 0101	House Keeping	SA 09107 C2q1_8	81.8153	0.8756	0.734	0.0166	3.3607	1820.3518
SSP 0101	House Keeping	SA 09107 C3q1_9v1	83.711	0.9637	0.8474	0.0176	4.5272	2246.0352
SSP 0104	House Keeping	SA 09107 C1q1_1	82.9222	1.11	0.7236	0.1509	38.0736	5562.5713
SSP 0104	House Keeping	SA 09107 F3q1	79.0351	1.2815	0.7044	0.0915	25.9602	3476.4233
SSP 0104	House Keeping	SA 09107 F1q1	81.4367	1.0515	1.1585	0.0413	15.8084	2225.918
SSP 0104	House Keeping	SA 09107 F2q1	78.8114	1.2055	0.9975	0.0254	9.6132	1426.0073
SSP 0104	House Keeping	SA 09107 E3q1	83.713	1.3835	0.8389	0.0318	11.5931	3899.71
SSP 0104	House Keeping	SA 09107 E1q1	81.3756	1.2	1	0.0162	6.0977	3167.6394
SSP 0104	House Keeping	SA 09107 E2q1	82.9882	1.2527	0.9329	0.034	12.4722	5299.6128
SSP 0104	House Keeping	SA 09107 D3q1	82.0943	1.2	1	0.0736	27.7501	4725.1763
SSP 0104	House Keeping	SA 09107 D1q1	83.3746	1.1219	0.8532	0.1168	35.1117	5571.9854
SSP 0104	House Keeping	SA 09107 D2q1	83.2255	1.2871	0.7666	0.1151	35.6881	4522.3105
SSP 0104	House Keeping	SA 09107 A1q1	81.0916	1.3081	0.6982	0.1435	41.1729	6034.3442
SSP 0104	House Keeping	SA 09107 A2q1	84.5275	1.1766	0.8201	0.1101	33.3769	5904.5894
SSP 0104	House Keeping	SA 09107 A3q1	83.4518	0.8663	0.7037	0.1552	29.7305	4984.7925
SSP 0104	House Keeping	SA 09107 C1q1_10	79.771	1.1009	0.6863	0.1349	32.0279	5698.2822
SSP 0104	House Keeping	SA 09107 C2q1_11	81.5176	1.1585	0.6805	0.1106	27.3843	4624.6826
SSP 0104	House Keeping	SA 09107 C3q1_12	79.8601	1.0001	0.691	0.1321	28.6867	5392.2769
SSP 0104	House Keeping	SA 09107 C2q1_2	82.6393	1.0698	0.751	0.1744	44.021	6998.4912
SSP 0104	House Keeping	SA 09107 C3q1_3	80.787	1.1601	0.6841	0.1439	35.8737	5666.7061
SSP 0104	House Keeping	SA 09107 C1q1_4	81.4781	1.0429	0.7521	0.1618	39.8737	5995.1572
SSP 0104	House Keeping	SA 09107 C2q1_5	82.9442	1.2315	0.6583	0.1472	37.4959	5879.9902
SSP 0104	House Keeping	SA 09107 C3q1_6	84.7605	0.9555	0.7384	0.1122	24.8655	3583.2637
SSP 0104	House Keeping	SA 09107 C1q1_7	82.5055	1.2	1	0.023	8.6748	3747.3445

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0104	House Keeping	SA 09107 C2q1_8	81.0115	1.111	0.8959	0.0319	9.9633	5396.7227
SSP 0104	House Keeping	SA 09107 C3q1_9v1	83.3169	1.2	1	0.027	10.1935	5057.1802
SSP 0106	House Keeping	SA 09107 C1q1_1	84.6146	0.7283	0.7179	0.097	15.9347	2328.0693
SSP 0106	House Keeping	SA 09107 F3q1	81.6482	1.2	1	0.0589	22.2047	2973.5081
SSP 0106	House Keeping	SA 09107 F1q1	82.3461	0.7771	0.6645	0.1109	17.9977	2534.1772
SSP 0106	House Keeping	SA 09107 F2q1	79.5733	0.9801	0.6921	0.0849	18.0982	2684.655
SSP 0106	House Keeping	SA 09107 E3q1	85.7177	1.2	1	0.0118	4.464	1501.594
SSP 0106	House Keeping	SA 09107 E1q1	82.6229	0.811	0.8075	0.0234	4.811	2499.2549
SSP 0106	House Keeping	SA 09107 E2q1	84.588	0.8651	1.0284	0.0233	6.5107	2766.4922
SSP 0106	House Keeping	SA 09107 D3q1	83.1106	0.775	0.6548	0.0662	10.5483	1796.1193
SSP 0106	House Keeping	SA 09107 D1q1	85.2493	0.7378	0.6985	0.0837	13.545	2149.4944
SSP 0106	House Keeping	SA 09107 D2q1	84.6978	0.7188	0.6652	0.0935	14.0456	1779.8221
SSP 0106	House Keeping	SA 09107 A1q1	83.095	0.6818	0.6829	0.1049	15.3458	2249.0913
SSP 0106	House Keeping	SA 09107 A2q1	86.5459	0.7368	0.7216	0.0767	12.8176	2267.5193
SSP 0106	House Keeping	SA 09107 A3q1	85.5485	0.7862	0.6728	0.0644	10.7001	1794.0402
SSP 0106	House Keeping	SA 09107 C1q1_10	81.8262	0.7269	0.7132	0.0883	14.3726	2557.1157
SSP 0106	House Keeping	SA 09107 C2q1_11	82.9865	0.8243	0.7587	0.0659	12.9451	2186.1807
SSP 0106	House Keeping	SA 09107 C3q1_12	82.106	0.798	0.7825	0.0641	12.5801	2364.7083
SSP 0106	House Keeping	SA 09107 C2q1_2	83.6626	0.7007	0.6277	0.1143	15.7917	2510.5757
SSP 0106	House Keeping	SA 09107 C3q1_3	81.9616	0.7014	0.6285	0.1242	17.2028	2717.3962
SSP 0106	House Keeping	SA 09107 C1q1_4	83.2547	0.7703	0.6198	0.0862	12.9325	1944.4463
SSP 0106	House Keeping	SA 09107 C2q1_5	83.9859	0.68	0.6428	0.1158	15.9013	2493.5913
SSP 0106	House Keeping	SA 09107 C3q1_6	85.8071	0.6992	0.6912	0.0781	11.8508	1707.7781
SSP 0106	House Keeping	SA 09107 C1q1_7	83.421	1.0178	1.0052	0.018	5.7897	2501.0288
SSP 0106	House Keeping	SA 09107 C2q1_8	82.6769	0.7007	0.8161	0.0212	3.8001	2058.384
SSP 0106	House Keeping	SA 09107 C3q1_9v1	84.8401	1.2	1	0.0217	8.1916	4064.0093
SSP 0107	House Keeping	SA 09107 C1q1_1	88.2647	1.2051	0.8466	0.303	97.1038	14186.9131
SSP 0107	House Keeping	SA 09107 F3q1	84.4027	1.334	0.8989	0.3366	126.793	16979.2754
SSP 0107	House Keeping	SA 09107 F1q1	85.6284	1.3323	0.9455	0.3544	154.524	21757.8496
SSP 0107	House Keeping	SA 09107 F2q1	83.7941	1.3938	0.8925	0.3103	121.268	17988.6895
SSP 0107	House Keeping	SA 09107 E3q1	90.1465	0.9453	0.7166	0.2142	45.579	15331.9805
SSP 0107	House Keeping	SA 09107 E1q1	87.8137	0.9547	0.7417	0.1564	34.7792	18067.2227
SSP 0107	House Keeping	SA 09107 E2q1	90.1948	1.0369	0.7407	0.129	31.1313	13228.1396
SSP 0107	House Keeping	SA 09107 D3q1	87.1087	1.1925	0.7411	0.305	84.6769	14418.4297
SSP 0107	House Keeping	SA 09107 D1q1	88.7349	1.2355	0.8831	0.3111	106.6406	16923.1094
SSP 0107	House Keeping	SA 09107 D2q1	88.5145	1.1761	0.8591	0.3276	120.0335	15210.374
SSP 0107	House Keeping	SA 09107 A1q1	86.7113	1.1286	0.8094	0.3108	110.1306	16140.8447
SSP 0107	House Keeping	SA 09107 A2q1	89.8472	0.9877	0.7439	0.2609	84.4974	14948.1191

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0107	House Keeping	SA 09107 A3q1	88.8814	0.9204	0.8056	0.3187	98.4579	16508.0391
SSP 0107	House Keeping	SA 09107 C1q1_10	85.0936	1.1482	0.7964	0.3278	94.171	16754.5625
SSP 0107	House Keeping	SA 09107 C2q1_11	87.1092	1.0791	0.8593	0.2807	93.6186	15810.3877
SSP 0107	House Keeping	SA 09107 C3q1_12	85.7403	1.0499	0.829	0.3244	102.3349	19236.043
SSP 0107	House Keeping	SA 09107 C2q1_2	87.5818	1.6365	0.7262	0.3003	133.5592	21233.334
SSP 0107	House Keeping	SA 09107 C3q1_3	86.7586	1.0096	0.7996	0.2583	114.909	18151.3516
SSP 0107	House Keeping	SA 09107 C1q1_4	86.9355	1.1564	0.7655	0.3379	93.9716	14128.9629
SSP 0107	House Keeping	SA 09107 C2q1_5	88.2354	1.0617	0.7996	0.3579	118.8192	18632.8516
SSP 0107	House Keeping	SA 09107 C3q1_6	89.8075	1.0909	0.9678	0.3464	114.8927	16556.7207
SSP 0107	House Keeping	SA 09107 C1q1_7	89.288	1.1665	0.8944	0.081	26.5528	11470.3018
SSP 0107	House Keeping	SA 09107 C2q1_8	89.2511	1.2	1	0.0515	19.4205	10519.3037
SSP 0107	House Keeping	SA 09107 C3q1_9v1	90.2313	0.9325	0.6427	0.1242	23.3796	11599.0732
SSP 0109	House Keeping	SA 09107 C1q1_1	83.3264	1.0663	0.8034	0.146	39.2888	5740.1089
SSP 0109	House Keeping	SA 09107 F3q1	79.523	1.19	0.7091	0.2067	54.8076	7339.4692
SSP 0109	House Keeping	SA 09107 F1q1	80.8494	1.3981	0.6352	0.1697	47.3576	6668.2183
SSP 0109	House Keeping	SA 09107 F2q1	78.1647	1.7653	0.6793	0.1615	60.835	9024.165
SSP 0109	House Keeping	SA 09107 E3q1	84.0561	1.2	1	0.0417	15.7159	5286.5405
SSP 0109	House Keeping	SA 09107 E1q1	81.3624	1.2616	0.7823	0.0425	13.1919	6852.9531
SSP 0109	House Keeping	SA 09107 E2q1	83.2313	1.2	1.0256	0.0379	14.6405	6220.9609
SSP 0109	House Keeping	SA 09107 D3q1	81.7509	0.9933	0.6589	0.1419	29.1722	4967.3271
SSP 0109	House Keeping	SA 09107 C1q1_10	80.3528	1.0693	0.6703	0.1548	34.8568	6201.6011
SSP 0109	House Keeping	SA 09107 D1q1	83.9025	1.3006	0.6247	0.1182	30.1784	4789.0918
SSP 0109	House Keeping	SA 09107 D2q1	83.3823	1.1022	0.6876	0.1683	40.0632	5076.7139
SSP 0109	House Keeping	SA 09107 A1q1	81.8031	1.0231	0.7002	0.1793	40.3487	5913.5376
SSP 0109	House Keeping	SA 09107 A2q1	85.2255	1.1092	0.6837	0.1374	32.7426	5792.3706
SSP 0109	House Keeping	SA 09107 A3q1	84.4048	0.9099	0.647	0.1512	27.9651	4688.7881
SSP 0109	House Keeping	SA 09107 C2q1_11	81.6185	1.1602	0.6498	0.1134	26.8622	4536.5151
SSP 0109	House Keeping	SA 09107 C3q1_12	80.8093	1.0184	0.6431	0.1237	25.4593	4785.6133
SSP 0109	House Keeping	SA 09107 C2q1_2	81.8329	1.2312	0.6426	0.1484	36.8866	5864.2612
SSP 0109	House Keeping	SA 09107 C3q1_3	80.7639	0.876	0.6259	0.2067	35.5948	5622.6597
SSP 0109	House Keeping	SA 09107 C1q1_4	82.0875	1.1472	0.6565	0.1587	37.5446	5644.9585
SSP 0109	House Keeping	SA 09107 C2q1_5	82.6	1.1382	0.6523	0.17	39.6647	6220.0859
SSP 0109	House Keeping	SA 09107 C3q1_6	84.3745	1.1005	0.6492	0.1413	31.7075	4569.2368
SSP 0109	House Keeping	SA 09107 C1q1_7	82.367	1.2	1	0.0303	11.413	4930.1934
SSP 0109	House Keeping	SA 09107 C2q1_8	81.3775	1.118	0.7481	0.0376	9.8868	5355.2715
SSP 0109	House Keeping	SA 09107 C3q1_9v1	83.5938	1.2	1	0.0356	13.4379	6666.8013
SSP 0205	House Keeping	SA 09107 C1q1_1	97.2991	0.8069	0.5188	0.0589	7.7499	1132.2714
SSP 0205	House Keeping	SA 09107 C1q1_10	94.2034	0.843	0.4986	0.0672	8.8768	1579.3363

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0205	House Keeping	SA 09107 F3q1	93.7754	0.8954	0.411	0.0461	5.3282	713.5112
SSP 0205	House Keeping	SA 09107 F1q1	94.1922	0.9631	0.4434	0.0379	5.0813	715.4731
SSP 0205	House Keeping	SA 09107 F2q1	92.4008	1.1235	0.5749	0.0357	7.2546	1076.14
SSP 0205	House Keeping	SA 09107 E3q1	97.5762	1.2	1	0.0286	10.7687	3622.4021
SSP 0205	House Keeping	SA 09107 E1q1	95.8706	0.8103	0.5338	0.012	1.6316	847.5851
SSP 0205	House Keeping	SA 09107 E2q1	98.3266	0.7386	0.8254	0.011	2.1042	894.1055
SSP 0205	House Keeping	SA 09107 D3q1	95.1315	0.7656	0.3977	0.0522	4.9895	849.5916
SSP 0205	House Keeping	SA 09107 D1q1	97.1312	1.0806	0.4079	0.0252	3.4925	554.2284
SSP 0205	House Keeping	SA 09107 D2q1	96.8139	0.7315	0.3872	0.0653	5.8091	736.1218
SSP 0205	House Keeping	SA 09107 A1q1	95.6742	0.9455	0.4626	0.0608	8.3595	1225.1757
SSP 0205	House Keeping	SA 09107 A2q1	99.0701	0.9382	0.4815	0.0533	7.5596	1337.3453
SSP 0205	House Keeping	SA 09107 A3q1	97.2963	0.7213	0.5696	0.0615	7.9391	1331.1097
SSP 0205	House Keeping	SA 09107 C2q1_11	95.4738	1	0.4966	0.048	7.4962	1265.9612
SSP 0205	House Keeping	SA 09107 C3q1_12	94.8924	0.8814	0.5032	0.0501	6.9843	1312.851
SSP 0205	House Keeping	SA 09107 C2q1_2	94.7009	1.2006	0.4501	0.0517	8.7775	1395.4519
SSP 0205	House Keeping	SA 09107 C3q1_3	94.6537	0.6949	0.4612	0.1186	11.9426	1886.4816
SSP 0205	House Keeping	SA 09107 C1q1_4	95.5364	0.9203	0.5544	0.0642	10.2909	1547.2793
SSP 0205	House Keeping	SA 09107 C2q1_5	96.1413	0.8485	0.4761	0.0752	9.5382	1495.754
SSP 0205	House Keeping	SA 09107 C3q1_6	97.4649	0.8972	0.4813	0.0557	7.5593	1089.3406
SSP 0205	House Keeping	SA 09107 C1q1_7	97.0086	1.0454	0.5599	0.0153	2.8223	1219.1735
SSP 0205	House Keeping	SA 09107 C2q1_8	96.1284	0.9001	0.5754	0.0151	2.4539	1329.201
SSP 0205	House Keeping	SA 09107 C3q1_9v1	98.5562	1.2	1	0.0153	5.7525	2853.939
SSP 0206	House Keeping	SA 09107 C1q1_1	98.4659	0.9941	0.7734	0.0674	16.2852	2379.2769
SSP 0206	House Keeping	SA 09107 C1q1_10	95.4648	0.9574	0.6822	0.0612	12.5497	2232.8032
SSP 0206	House Keeping	SA 09107 F3q1	94.9211	0.995	0.6137	0.1207	23.1556	3100.8425
SSP 0206	House Keeping	SA 09107 F1q1	95.2563	1.0072	0.5846	0.1139	21.0706	2966.8584
SSP 0206	House Keeping	SA 09107 F2q1	93.3988	1.4171	0.5343	0.0878	20.8838	3097.8745
SSP 0206	House Keeping	SA 09107 E3q1	98.8724	1.0877	0.6964	0.0424	10.0846	3392.293
SSP 0206	House Keeping	SA 09107 E1q1	97.139	1.0964	0.6889	0.0291	6.7113	3486.4207
SSP 0206	House Keeping	SA 09107 E2q1	99.6202	1.1152	0.8507	0.032	9.5261	4047.7642
SSP 0206	House Keeping	SA 09107 D3q1	96.2473	0.9166	0.6145	0.1265	22.3759	3810.0723
SSP 0206	House Keeping	SA 09107 D1q1	98.2811	1.2535	0.6326	0.0805	20.0611	3183.5583
SSP 0206	House Keeping	SA 09107 D2q1	97.8964	1.0297	0.6601	0.1464	31.2503	3959.9695
SSP 0206	House Keeping	SA 09107 A1q1	96.8047	1.0368	0.6969	0.0618	14.0178	2054.4653
SSP 0206	House Keeping	SA 09107 A2q1	100.2568	1.1204	0.6606	0.0496	11.5328	2040.2305
SSP 0206	House Keeping	SA 09107 A3q1	98.7887	1.2	1	0.0272	10.2625	1720.6696
SSP 0206	House Keeping	SA 09107 C2q1_11	96.6572	1.0871	0.5862	0.0493	9.8707	1666.9659
SSP 0206	House Keeping	SA 09107 C3q1_12	96.06	0.9907	0.6281	0.0471	9.2008	1729.495

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 0206	House Keeping	SA 09107 C2q1_2	95.776	1.4374	0.5344	0.0485	11.7058	1860.9935
SSP 0206	House Keeping	SA 09107 C3q1_3	95.866	0.8214	0.5862	0.1051	15.8916	2510.2795
SSP 0206	House Keeping	SA 09107 C1q1_4	96.9256	1.2	1	0.0417	15.7389	2366.3962
SSP 0206	House Keeping	SA 09107 C2q1_5	97.7301	1.2	1	0.0425	16.015	2511.4216
SSP 0206	House Keeping	SA 09107 C3q1_6	98.9398	1.2	1	0.0323	12.1953	1757.4207
SSP 0206	House Keeping	SA 09107 C1q1_7	98.4371	1.1862	0.7991	0.0175	5.2162	2253.29
SSP 0206	House Keeping	SA 09107 C2q1_8	97.6988	0.9399	0.6757	0.0141	2.8131	1523.726
SSP 0206	House Keeping	SA 09107 C3q1_9v1	100.2725	1.2	1	0.0106	4.0038	1986.3414
SSP 1001	House Keeping	SA 09107 C1q1_1	28.0986	1.1723	1.0241	0.1428	53.8644	7869.6216
SSP 1001	House Keeping	SA 09107 C1q1_10	25.2511	1.1493	0.8562	0.1885	58.2595	10365.3213
SSP 1001	House Keeping	SA 09107 F3q1	23.7495	1.7224	0.8288	0.1304	58.4871	7832.2065
SSP 1001	House Keeping	SA 09107 F1q1	29.6522	1.5054	0.8671	0.16	65.6076	9237.9219
SSP 1001	House Keeping	SA 09107 F2q1	25.029	1.7873	0.7792	0.133	58.1771	8629.8936
SSP 1001	House Keeping	SA 09107 E3q1	32.1663	1.4758	1.0327	0.0538	25.7581	8664.5498
SSP 1001	House Keeping	SA 09107 E1q1	28.3201	1.2	1	0.0212	8.0075	4159.7676
SSP 1001	House Keeping	SA 09107 E2q1	28.5438	1.2	1	0.018	6.788	2884.3018
SSP 1001	House Keeping	SA 09107 D3q1	29.8436	1.1188	0.8298	0.1288	37.5525	6394.2773
SSP 1001	House Keeping	SA 09107 D1q1	30.7868	1.1078	0.8518	0.1437	42.6061	6761.292
SSP 1001	House Keeping	SA 09107 D2q1	31.4073	1.2136	0.8863	0.129	43.5955	5524.3164
SSP 1001	House Keeping	SA 09107 A1q1	28.4716	1.2536	0.8975	0.1578	55.763	8172.6709
SSP 1001	House Keeping	SA 09107 A2q1	30.7313	1.2515	0.8142	0.1502	48.0819	8505.9932
SSP 1001	House Keeping	SA 09107 A3q1	33.1436	1.1737	0.8103	0.1911	57.0811	9570.5518
SSP 1001	House Keeping	SA 09107 C2q1_11	28.5291	1.1868	0.8179	0.1523	46.4508	7844.6514
SSP 1001	House Keeping	SA 09107 C3q1_12	25.6433	1.0881	0.8809	0.1915	57.6787	10841.96
SSP 1001	House Keeping	SA 09107 C2q1_2	33.5672	1.2	1	0.1093	41.211	6551.7544
SSP 1001	House Keeping	SA 09107 C3q1_3	27.8107	1.2599	0.8113	0.1703	54.6963	8639.9785
SSP 1001	House Keeping	SA 09107 C1q1_4	29.9376	1.1286	0.8793	0.1615	50.3428	7569.2158
SSP 1001	House Keeping	SA 09107 C2q1_5	31.6741	1.2749	0.8529	0.1797	61.3741	9624.4922
SSP 1001	House Keeping	SA 09107 C3q1_6	34.3286	1.2566	0.8647	0.1614	55.1059	7941.0859
SSP 1001	House Keeping	SA 09107 C1q1_7	28.0552	1.2	1	0.0259	9.7563	4214.52
SSP 1001	House Keeping	SA 09107 C2q1_8	27.5633	1.2366	1.0366	0.0464	18.7052	10131.8486
SSP 1001	House Keeping	SA 09107 C3q1_9v1	28.8739	1.2	1	0.0347	13.0927	6495.5649
SSP 1002	KT1 (1,2,3)_5	SA 09107 C1q1_1	47.1022	1.4934	1.6909	0.2999	237.9014	34757.5195
SSP 1002	KT1 (1,2,3)_5	SA 09107 C1q1_10	43.6334	1.4656	1.4709	0.369	249.925	44465.7656
SSP 1002	KT1 (1,2,3)_5	SA 09107 F3q1	42.734	1.352	1.2442	0.2692	142.2623	19050.8242
SSP 1002	KT1 (1,2,3)_5	SA 09107 F1q1	46.8938	1.5943	1.2231	0.2908	178.125	25081.0098
SSP 1002	KT1 (1,2,3)_5	SA 09107 F2q1	43.3767	1.8811	1.1861	0.2253	157.9548	23430.7578
SSP 1002	KT1 (1,2,3)_5	SA 09107 E3q1	48.6412	1.2268	1.0777	0.171	71.0277	23892.4395

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1002	KTI (1,2,3)_5	SA 09107 E1q1	46.3622	1.2	1	0.0714	26.9218	13985.4248
SSP 1002	KTI (1,2,3)_5	SA 09107 E2q1	46.7258	1.2	1	0.0848	31.961	13580.6611
SSP 1002	KTI (1,2,3)_5	SA 09107 D3q1	47.1575	1.132	1.6748	0.3694	338.8775	57702.6367
SSP 1002	KTI (1,2,3)_5	SA 09107 D1q1	48.6173	1.4427	1.7804	0.4129	333.2065	52877.5078
SSP 1002	KTI (1,2,3)_5	SA 09107 D2q1	49.1487	1.7203	1.6782	0.4052	367.463	46564.0703
SSP 1002	KTI (1,2,3)_5	SA 09107 A1q1	46.5489	1.6117	1.578	0.3647	314.4182	46081.4141
SSP 1002	KTI (1,2,3)_5	SA 09107 A2q1	49.0745	1.6142	1.5642	0.3583	328.2173	58063.7344
SSP 1002	KTI (1,2,3)_5	SA 09107 A3q1	50.6491	1.5966	1.4462	0.4202	304.8111	51106.4336
SSP 1002	KTI (1,2,3)_5	SA 09107 C2q1_11	46.557	1.601	1.3472	0.3319	224.9284	37986.1016
SSP 1002	KTI (1,2,3)_5	SA 09107 C3q1_12	44.3472	1.3417	1.5153	0.3761	240.2163	45153.8047
SSP 1002	KTI (1,2,3)_5	SA 09107 C2q1_2	50.3867	1.5012	1.3481	0.3312	210.5835	33478.6953
SSP 1002	KTI (1,2,3)_5	SA 09107 C3q1_3	46.2756	1.5292	1.3255	0.3333	212.2114	33521.5117
SSP 1002	KTI (1,2,3)_5	SA 09107 C1q1_4	47.9467	1.3644	1.4709	0.368	232.0289	34886.3555
SSP 1002	KTI (1,2,3)_5	SA 09107 C2q1_5	48.8079	1.6463	1.3455	0.3528	266.5776	41803.8477
SSP 1002	KTI (1,2,3)_5	SA 09107 C3q1_6	51.3997	1.5533	1.417	0.3514	242.9796	35014.8125
SSP 1002	KTI (1,2,3)_5	SA 09107 C1q1_7	45.6136	1.3428	1.1817	0.1266	63.1218	27267.3945
SSP 1002	KTI (1,2,3)_5	SA 09107 C2q1_8	45.264	1.2	1	0.1204	45.3989	24590.7422
SSP 1002	KTI (1,2,3)_5	SA 09107 C3q1_9v1	45.9297	1.1775	1.1161	0.1627	67.1692	33323.9961
SSP 1007	KTI (1,2,3)_4	SA 09107 C1q1_1	50.052	1.2	1	0.0178	6.7189	981.6404
SSP 1007	KTI (1,2,3)_4	SA 09107 C1q1_10	46.9214	1.0045	0.7869	0.0298	7.4095	1318.2715
SSP 1007	KTI (1,2,3)_4	SA 09107 F3q1	45.9051	1.2	1	0.0105	3.9577	529.9932
SSP 1007	KTI (1,2,3)_4	SA 09107 F1q1	49.6906	1.1087	0.7347	0.0144	3.6761	517.6197
SSP 1007	KTI (1,2,3)_4	SA 09107 F2q1	46.436	1.0098	0.6957	0.011	2.4236	359.5085
SSP 1007	KTI (1,2,3)_4	SA 09107 E3q1	53.8239	0.8829	0.7774	0.007	1.5136	509.1446
SSP 1007	KTI (1,2,3)_4	SA 09107 E1q1	50.7039	1.2	1	0.0038	1.4496	753.0614
SSP 1007	KTI (1,2,3)_4	SA 09107 E2q1	51.9023	1.2	1	0.0019	0.7133	303.0961
SSP 1007	KTI (1,2,3)_4	SA 09107 D3q1	50.0925	1.2	1	0.0181	6.811	1159.7448
SSP 1007	KTI (1,2,3)_4	SA 09107 D1q1	51.162	0.8771	0.6598	0.0217	3.9392	625.1154
SSP 1007	KTI (1,2,3)_4	SA 09107 D2q1	52.143	1.0993	0.793	0.0189	5.1852	657.0629
SSP 1007	KTI (1,2,3)_4	SA 09107 A1q1	49.6224	0.9938	0.7752	0.0281	6.8077	997.737
SSP 1007	KTI (1,2,3)_4	SA 09107 A2q1	52.7545	0.8973	0.8491	0.0282	6.7469	1193.5708
SSP 1007	KTI (1,2,3)_4	SA 09107 A3q1	53.928	1.2	1	0.0229	8.6288	1446.7513
SSP 1007	KTI (1,2,3)_4	SA 09107 C2q1_11	49.7031	1.2	1	0.0184	6.949	1173.5596
SSP 1007	KTI (1,2,3)_4	SA 09107 C3q1_12	48.0192	0.8954	0.7941	0.031	6.9327	1303.1429
SSP 1007	KTI (1,2,3)_4	SA 09107 C2q1_2	52.9107	1.2	1	0.0226	8.5137	1353.5172
SSP 1007	KTI (1,2,3)_4	SA 09107 C3q1_3	49.2712	1.2	1	0.0267	10.0554	1588.3788
SSP 1007	KTI (1,2,3)_4	SA 09107 C1q1_4	50.496	1.2	1	0.0255	9.5952	1442.6715
SSP 1007	KTI (1,2,3)_4	SA 09107 C2q1_5	51.3234	0.9789	0.7405	0.0318	7.2446	1136.0679



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1007	KT1 (1,2,3)_4	SA 09107 C3q1_6	53.3654	1.1065	0.7366	0.0232	5.9384	855.7656
SSP 1007	KT1 (1,2,3)_4	SA 09107 C1q1_7	50.5847	0.9372	1.1344	0.0056	1.8868	815.0684
SSP 1007	KT1 (1,2,3)_4	SA 09107 C2q1_8	50.6075	1.2	1	0.0067	2.5311	1370.9994
SSP 1007	KT1 (1,2,3)_4	SA 09107 C3q1_9v1	52.2472	1.2	1	0.0052	1.9789	981.755
SSP 1101	House Keeping	SA 09107 C1q1_1	82.1865	1.1858	0.8331	0.1829	56.7721	8294.4375
SSP 1101	House Keeping	SA 09107 C1q1_10	79.1865	1.1901	0.6772	0.1828	46.2713	8232.4297
SSP 1101	House Keeping	SA 09107 F3q1	78.6178	1.2855	0.8068	0.2546	82.9408	11106.8789
SSP 1101	House Keeping	SA 09107 F1q1	79.947	1.3176	0.7312	0.2568	77.7269	10944.3799
SSP 1101	House Keeping	SA 09107 F2q1	77.2137	1.6576	0.7026	0.2277	83.3092	12357.9453
SSP 1101	House Keeping	SA 09107 E3q1	83.0868	1.2	1	0.0635	23.9305	8049.7827
SSP 1101	House Keeping	SA 09107 E1q1	80.5295	1.2991	0.8385	0.0608	20.799	10804.7578
SSP 1101	House Keeping	SA 09107 E2q1	81.97	1.2462	0.927	0.0564	20.465	8695.8613
SSP 1101	House Keeping	SA 09107 D3q1	80.617	1.0332	0.6659	0.1881	40.6503	6921.7578
SSP 1101	House Keeping	SA 09107 D1q1	82.6985	1.1671	0.6591	0.1871	45.218	7175.7705
SSP 1101	House Keeping	SA 09107 D2q1	82.4726	1.1133	0.6887	0.199	47.929	6073.4502
SSP 1101	House Keeping	SA 09107 A1q1	80.8599	1.1349	0.7332	0.2211	57.799	8471.0801
SSP 1101	House Keeping	SA 09107 A2q1	84.2882	1.1139	0.6958	0.1883	45.8597	8112.8745
SSP 1101	House Keeping	SA 09107 A3q1	83.4402	1.0003	0.6558	0.1882	38.7866	6503.1938
SSP 1101	House Keeping	SA 09107 C2q1_11	80.5462	1.2321	0.6673	0.1597	41.2601	6968.0347
SSP 1101	House Keeping	SA 09107 C3q1_12	79.787	1.0836	0.6679	0.1766	40.1499	7547.0278
SSP 1101	House Keeping	SA 09107 C2q1_2	81.4605	1.038	0.7505	0.2177	53.2707	8469.0059
SSP 1101	House Keeping	SA 09107 C3q1_3	79.9523	1.1567	0.6691	0.2159	52.501	8293.207
SSP 1101	House Keeping	SA 09107 C1q1_4	81.168	1.159	0.7026	0.2121	54.2602	8158.2109
SSP 1101	House Keeping	SA 09107 C2q1_5	81.4545	1.2067	0.6992	0.2224	58.9665	9246.9326
SSP 1101	House Keeping	SA 09107 C3q1_6	83.052	1.2234	0.6762	0.1952	50.7219	7309.3247
SSP 1101	House Keeping	SA 09107 C1q1_7	81.6747	1.2	1	0.0359	13.5299	5844.6641
SSP 1101	House Keeping	SA 09107 C2q1_8	80.2701	1.2013	0.8117	0.0512	15.6951	8501.4121
SSP 1101	House Keeping	SA 09107 C3q1_9v1	82.2663	1.3155	0.8001	0.0516	17.0672	8467.3623
SSP 1102	House Keeping	SA 09107 C1q1_1	75.8832	1.0173	1.0956	0.1137	39.8287	5818.9922
SSP 1102	House Keeping	SA 09107 C1q1_10	73.6346	0.9775	0.9578	0.1041	30.6151	5446.9355
SSP 1102	House Keeping	SA 09107 F3q1	72.9505	1.4982	1.0225	0.072	34.6606	4641.5215
SSP 1102	House Keeping	SA 09107 F1q1	74.7293	1.1256	0.9714	0.1186	40.7562	5738.7007
SSP 1102	House Keeping	SA 09107 F2q1	72.6855	1.5853	0.9513	0.0791	37.4955	5562.0259
SSP 1102	House Keeping	SA 09107 E3q1	76.4991	1.2	1	0.0241	9.089	3057.3694
SSP 1102	House Keeping	SA 09107 E1q1	74.1537	1.2	1	0.0054	2.0249	1051.8953
SSP 1102	House Keeping	SA 09107 E2q1	75.6001	1.2	1	0.0166	6.2587	2659.4238
SSP 1102	House Keeping	SA 09107 D3q1	75.1109	0.9671	0.8626	0.0875	22.9298	3904.3835
SSP 1102	House Keeping	SA 09107 D1q1	76.3951	0.9638	1.1365	0.0886	30.4815	4837.2051

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1102	House Keeping	SA 09107 D2q1	77.6353	1.2444	0.8706	0.0766	26.0826	3305.1316
SSP 1102	House Keeping	SA 09107 A1q1	74.9828	0.8921	1.081	0.1215	36.7956	5392.7988
SSP 1102	House Keeping	SA 09107 A2q1	78.4511	1.4292	1.0049	0.0657	29.6554	5246.2373
SSP 1102	House Keeping	SA 09107 A3q1	78.0176	1.2	1	0.0764	28.8086	4830.2202
SSP 1102	House Keeping	SA 09107 C2q1_11	75.7295	1.4316	1.0253	0.0519	23.9174	4039.1943
SSP 1102	House Keeping	SA 09107 C3q1_12	74.7265	0.9552	1.0028	0.0969	29.1449	5478.4043
SSP 1102	House Keeping	SA 09107 C2q1_2	76.1851	1.1966	0.933	0.1143	40.1021	6375.4531
SSP 1102	House Keeping	SA 09107 C3q1_3	74.905	1.0192	0.6769	0.1063	23.0459	3640.3928
SSP 1102	House Keeping	SA 09107 C1q1_4	75.8732	1.2	1	0.1021	38.4728	5784.5239
SSP 1102	House Keeping	SA 09107 C2q1_5	76.1353	1.0126	0.8284	0.1192	31.4072	4925.1841
SSP 1102	House Keeping	SA 09107 C3q1_6	77.8784	0.9639	1.087	0.0917	30.1792	4348.998
SSP 1102	House Keeping	SA 09107 C1q1_7	73.9797	1.2	1	0.0047	1.7718	765.3727
SSP 1102	House Keeping	SA 09107 C2q1_8	73.7811	1.2	1	0.0009	0.3452	186.9545
SSP 1102	House Keeping	SA 09107 C3q1_9v1	75.4428	1.2	1	0.0028	1.0585	525.1248
SSP 1103	House Keeping	SA 09107 C1q1_1	86.7444	0.9664	1.0599	0.4002	128.773	18813.8027
SSP 1103	House Keeping	SA 09107 C1q1_10	83.5677	1.1147	0.9505	0.3911	150.447	26767
SSP 1103	House Keeping	SA 09107 F3q1	82.3812	1.2	1	0.2153	81.1565	10867.9404
SSP 1103	House Keeping	SA 09107 F1q1	83.9642	1.2	1	0.2304	86.863	12230.7998
SSP 1103	House Keeping	SA 09107 F2q1	81.8572	1.2	1	0.2084	78.5794	11656.3311
SSP 1103	House Keeping	SA 09107 E3q1	88.4101	1.2	1	0.0913	34.4231	11579.3027
SSP 1103	House Keeping	SA 09107 E1q1	86.1082	1.2	1	0.0797	30.0511	15611.082
SSP 1103	House Keeping	SA 09107 E2q1	88.0091	1.2	1	0.0663	24.9889	10618.1416
SSP 1103	House Keeping	SA 09107 D3q1	85.2652	1.1064	0.975	0.4053	154.1909	26254.9688
SSP 1103	House Keeping	SA 09107 D1q1	86.7163	1.0996	1.0141	0.384	150.4109	23869.1387
SSP 1103	House Keeping	SA 09107 D2q1	87.4475	1.1187	0.9644	0.4143	160.6316	20354.8672
SSP 1103	House Keeping	SA 09107 A1q1	85.5835	1.0787	0.9834	0.388	145.9227	21386.5586
SSP 1103	House Keeping	SA 09107 A2q1	89.1705	1.1478	0.9305	0.3244	131.8912	23332.3965
SSP 1103	House Keeping	SA 09107 A3q1	88.0547	1.0013	0.946	0.4131	137.0104	22971.9766
SSP 1103	House Keeping	SA 09107 C2q1_11	85.3955	1.2171	0.8089	0.3558	110.0441	18584.3438
SSP 1103	House Keeping	SA 09107 C3q1_12	84.7405	1.0314	0.9709	0.4143	130.3456	24501.2578
SSP 1103	House Keeping	SA 09107 C2q1_2	86.1096	0.9903	1.078	0.4405	167.1921	26580.3105
SSP 1103	House Keeping	SA 09107 C3q1_3	85.3301	1.116	0.8967	0.4032	126.7584	20023.1172
SSP 1103	House Keeping	SA 09107 C1q1_4	85.4635	1.0661	1.033	0.4317	168.1327	25279.3359
SSP 1103	House Keeping	SA 09107 C2q1_5	86.0121	1.1396	0.958	0.4206	144.2692	22623.8359
SSP 1103	House Keeping	SA 09107 C3q1_6	87.5016	1.1333	1.0359	0.3938	145.2338	20929.0645
SSP 1103	House Keeping	SA 09107 C1q1_7	87.184	0.9268	0.7685	0.156	48.5446	20970.3555
SSP 1103	House Keeping	SA 09107 C2q1_8	86.4375	0.9204	0.7713	0.1957	43.6491	23642.9648
SSP 1103	House Keeping	SA 09107 C3q1_9v1	88.0201	0.922	0.7876	0.1769	40.363	20024.875

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1104	House Keeping	SA 09107 C1q1_1	74.1535	1.0555	1.222	0.1613	65.3512	9547.8525
SSP 1104	House Keeping	SA 09107 C1q1_10	70.6412	1.0156	0.7606	0.2027	49.1836	8750.5762
SSP 1104	House Keeping	SA 09107 F3q1	70.2628	1.1663	0.7807	0.1911	54.6676	7320.7231
SSP 1104	House Keeping	SA 09107 F1q1	72.3409	1.5216	0.718	0.1396	47.9067	6745.5342
SSP 1104	House Keeping	SA 09107 F2q1	70.4865	1.213	0.7469	0.2006	57.0895	8468.5635
SSP 1104	House Keeping	SA 09107 E3q1	74.9952	1.2	1	0.0404	15.2327	5123.9966
SSP 1104	House Keeping	SA 09107 E1q1	72.5566	1.2749	1.1344	0.0403	18.2899	9501.3115
SSP 1104	House Keeping	SA 09107 E2q1	73.0935	1.2	1	0.0289	10.8838	4624.6602
SSP 1104	House Keeping	SA 09107 D3q1	73.5719	1.1925	0.7256	0.1445	39.2704	6686.8018
SSP 1104	House Keeping	SA 09107 D1q1	74.9901	1.1906	0.8784	0.1408	46.2563	7340.5522
SSP 1104	House Keeping	SA 09107 D2q1	75.1999	1.2253	0.7478	0.1525	43.9131	5564.5728
SSP 1104	House Keeping	SA 09107 A1q1	74.3934	1.0839	1.4062	0.1553	74.3796	10901.1426
SSP 1104	House Keeping	SA 09107 A2q1	77.4103	1.0139	0.8378	0.1698	45.3182	8017.0752
SSP 1104	House Keeping	SA 09107 A3q1	76.9409	0.9834	1.0054	0.1944	60.3943	10126.0693
SSP 1104	House Keeping	SA 09107 C2q1_11	73.5077	1.1837	0.7262	0.1444	39.0015	6586.6138
SSP 1104	House Keeping	SA 09107 C3q1_12	71.8923	0.9764	0.7584	0.1977	45.9957	8645.874
SSP 1104	House Keeping	SA 09107 C2q1_2	75.2121	1.0968	1.1674	0.1768	71.1188	11306.5117
SSP 1104	House Keeping	SA 09107 C3q1_3	73.6126	1.5399	0.6214	0.1199	36.0465	5694
SSP 1104	House Keeping	SA 09107 C1q1_4	73.3289	1.3359	0.7856	0.1489	49.1015	7382.5825
SSP 1104	House Keeping	SA 09107 C2q1_5	74.0742	1.1861	0.7579	0.1861	52.557	8241.8281
SSP 1104	House Keeping	SA 09107 C3q1_6	75.2864	1.1884	0.9164	0.1778	60.8419	8767.6885
SSP 1104	House Keeping	SA 09107 C1q1_7	72.6807	1.2785	1.2523	0.0402	20.2334	8740.4424
SSP 1104	House Keeping	SA 09107 C2q1_8	72.1127	1.2186	0.7948	0.0458	13.9251	7542.6919
SSP 1104	House Keeping	SA 09107 C3q1_9v1	73.2511	1.1468	0.9081	0.0492	16.0879	7981.54
SSP 1202	House Keeping	SA 09107 C1q1_1	95.2422	0.9399	0.7715	0.1063	24.2047	3536.3123
SSP 1202	House Keeping	SA 09107 C1q1_10	91.6021	0.8789	0.6783	0.0959	17.9633	3195.9709
SSP 1202	House Keeping	SA 09107 F3q1	91.5202	1.2	1	0.014	5.2923	708.7118
SSP 1202	House Keeping	SA 09107 F1q1	92.134	1.2	1	0.0411	15.4858	2180.4841
SSP 1202	House Keeping	SA 09107 F2q1	90.7193	1.2	1	0.0308	11.6201	1723.7035
SSP 1202	House Keeping	SA 09107 E3q1	96.026	1.2	1	0.0117	4.3949	1478.3735
SSP 1202	House Keeping	SA 09107 E1q1	94.2373	0.9963	0.6556	0.0105	2.1638	1124.0417
SSP 1202	House Keeping	SA 09107 E2q1	96.3808	0.996	0.7922	0.0132	3.266	1387.7612
SSP 1202	House Keeping	SA 09107 D3q1	93.3324	1.2	1	0.0482	18.1779	3095.2646
SSP 1202	House Keeping	SA 09107 D1q1	94.7834	1.2	1	0.0461	17.3956	2760.5598
SSP 1202	House Keeping	SA 09107 D2q1	95.5147	1.2	1	0.0611	23.0331	2918.6982
SSP 1202	House Keeping	SA 09107 A1q1	93.5751	0.9296	0.6462	0.0996	18.7977	2755.0095
SSP 1202	House Keeping	SA 09107 A2q1	97.1703	1.5962	0.6827	0.0465	15.904	2813.5232
SSP 1202	House Keeping	SA 09107 A3q1	95.6781	0.8381	0.6651	0.0784	13.727	2301.5503

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1202	House Keeping	SA 09107 C2q1_11	93.1432	1.204	0.6526	0.0594	14.6589	2475.6147
SSP 1202	House Keeping	SA 09107 C3q1_12	92.6176	0.7858	0.657	0.0921	14.9349	2807.3311
SSP 1202	House Keeping	SA 09107 C2q1_2	93.4075	1.1587	0.5914	0.1097	23.6097	3753.4866
SSP 1202	House Keeping	SA 09107 C3q1_3	92.9072	0.9879	0.5581	0.0965	16.7142	2640.2253
SSP 1202	House Keeping	SA 09107 C1q1_4	93.3469	0.9028	0.6513	0.1073	19.8189	2979.8376
SSP 1202	House Keeping	SA 09107 C2q1_5	93.8394	0.9197	0.6098	0.1041	18.3485	2877.356
SSP 1202	House Keeping	SA 09107 C3q1_6	95.3612	1.0841	0.5863	0.0882	17.615	2538.4292
SSP 1202	House Keeping	SA 09107 C1q1_7	95.2483	1.1067	0.8597	0.0177	5.2868	2283.804
SSP 1202	House Keeping	SA 09107 C2q1_8	94.2762	0.9596	0.744	0.0169	3.7917	2053.7864
SSP 1202	House Keeping	SA 09107 C3q1_9v1	96.2258	1.2	1	0.0156	5.8676	2911.0178
SSP 1203	GY4A4_22	SA 09107 C1q1_1	99.4483	2.4142	0.4382	0.7979	265.1887	38744.2031
SSP 1203	GY4A4_22	SA 09107 C1q1_10	96.6365	2.0686	0.6087	0.9754	385.812	68642.2891
SSP 1203	GY4A4_22	SA 09107 F3q1	96.7456	2.6517	0.6841	0.6926	2019.6252	270454.875
SSP 1203	GY4A4_22	SA 09107 F1q1	98.3767	2.7803	2.9383	0.9094	2333.998	328640.125
SSP 1203	GY4A4_22	SA 09107 F2q1	97.9561	2.0093	2.8589	0.575	2003.376	297177.438
SSP 1203	GY4A4_22	SA 09107 E3q1	102.2168	2.1059	1.7163	0.9126	1036.1865	348554.719
SSP 1203	GY4A4_22	SA 09107 C2q1_11	97.7183	2.1379	0.3845	0.5083	1659.0305	280178.469
SSP 1203	GY4A4_22	SA 09107 E1q1	101.2973	1.5759	1.8825	0.6797	827.7019	429977.75
SSP 1203	GY4A4_22	SA 09107 E2q1	103.9164	2.0778	1.8215	0.6453	767.285	326029.969
SSP 1203	GY4A4_22	SA 09107 D3q1	99.445	1.0782	2.8571	0.8998	905.2943	154149.688
SSP 1203	GY4A4_22	SA 09107 D1q1	99.4076	2.2614	0.5493	0.7501	1347.9032	213902.703
SSP 1203	GY4A4_22	SA 09107 D2q1	101.8805	2.9052	3.0591	0.8414	2349.1255	297675.781
SSP 1203	GY4A4_22	SA 09107 A1q1	97.9964	2.5905	0.4556	0.8166	302.8083	44379.8633
SSP 1203	GY4A4_22	SA 09107 A2q1	104.6956	1.2	1	0.4774	179.9617	31836.3691
SSP 1203	GY4A4_22	SA 09107 A3q1	100.9137	1.7494	0.5662	0.9469	294.6379	49400.7383
SSP 1203	GY4A4_22	SA 09107 C3q1_12	99.6167	3.0875	3.7142	0.7421	2673.502	502542.125
SSP 1203	GY4A4_22	SA 09107 C2q1_2	98.0937	3.5316	4.8582	0.7066	3808.9302	605546.125
SSP 1203	GY4A4_22	SA 09107 C3q1_3	98.5474	1.9407	0.8893	0.8266	1895.3793	299399.406
SSP 1203	GY4A4_22	SA 09107 C1q1_4	97.6891	2.409	0.4304	0.7763	1003.2203	150837.703
SSP 1203	GY4A4_22	SA 09107 C2q1_5	98.6011	2.8245	0.7447	0.9017	1570.8473	246335.25
SSP 1203	GY4A4_22	SA 09107 C3q1_6	99.2005	2.7397	0.4161	0.7878	282.1828	40664.2305
SSP 1203	GY4A4_22	SA 09107 C1q1_7	102.5796	2.7829	2.3826	0.5597	1165.933	503660.656
SSP 1203	GY4A4_22	SA 09107 C2q1_8	101.3152	2.2281	1.5876	0.7445	1217.8579	659664.875
SSP 1203	GY4A4_22	SA 09107 C3q1_9v1	102.1663	2.0505	0.7569	0.7877	384.083	190551.344
SSP 1204	Bd30K_19	SA 09107 C1q1_1	94.3622	1.3126	1.1194	0.1508	69.6323	10173.3105
SSP 1204	Bd30K_19	SA 09107 C1q1_10	91.0637	1.1979	0.7417	0.1837	51.2677	9121.3672
SSP 1204	Bd30K_19	SA 09107 C2q1_11	92.7321	1.2938	0.7168	0.1592	46.3951	7835.2412
SSP 1204	Bd30K_19	SA 09107 F3q1	90.8751	1.1858	0.6013	0.1087	24.3509	3260.915

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1204	Bd30K_19	SA 09107 F1q1	91.2963	1.1431	0.6086	0.1056	23.0696	3248.325
SSP 1204	Bd30K_19	SA 09107 F2q1	90.063	0.5704	0.5408	0.1192	11.5512	1713.4801
SSP 1204	Bd30K_19	SA 09107 E3q1	95.749	1.2	1	0.0406	15.3017	5147.2168
SSP 1204	Bd30K_19	SA 09107 E1q1	94.1395	1.2	1	0.0336	12.6555	6574.3462
SSP 1204	Bd30K_19	SA 09107 E2q1	96.0404	1.2	1	0.0323	12.1723	5172.188
SSP 1204	Bd30K_19	SA 09107 D3q1	92.5463	1.2696	0.6198	0.1663	41.104	6999.0073
SSP 1204	Bd30K_19	SA 09107 D1q1	93.8898	1.2409	0.7282	0.1574	44.6724	7089.189
SSP 1204	Bd30K_19	SA 09107 D2q1	94.3153	1.0067	0.884	0.2219	62.052	7863.0879
SSP 1204	Bd30K_19	SA 09107 A1q1	92.914	1.2425	0.6553	0.1503	38.4537	5635.8062
SSP 1204	Bd30K_19	SA 09107 A2q1	96.8476	1.3724	0.6558	0.1424	40.2506	7120.5942
SSP 1204	Bd30K_19	SA 09107 A3q1	95.2029	1.1096	0.6843	0.1862	44.4249	7448.5381
SSP 1204	Bd30K_19	SA 09107 C3q1_12	92.0365	1.1241	0.6947	0.157	38.51	7238.7798
SSP 1204	Bd30K_19	SA 09107 C2q1_2	92.5231	1.4844	0.6913	0.1406	45.3362	7207.5845
SSP 1204	Bd30K_19	SA 09107 C3q1_3	92.685	1.3669	0.6738	0.2024	58.5602	9250.3271
SSP 1204	Bd30K_19	SA 09107 C1q1_4	92.4527	1.3584	0.7452	0.1774	56.4234	8483.4541
SSP 1204	Bd30K_19	SA 09107 C2q1_5	93.2292	1.2353	0.752	0.2166	63.206	9911.7666
SSP 1204	Bd30K_19	SA 09107 C3q1_6	94.0774	1.2984	0.7845	0.1781	56.9988	8213.8672
SSP 1204	Bd30K_19	SA 09107 C1q1_7	94.6973	1.2	1	0.0289	10.8838	4701.5757
SSP 1204	Bd30K_19	SA 09107 C2q1_8	94.2277	1.2	1	0.0296	11.1599	6044.8608
SSP 1204	Bd30K_19	SA 09107 C3q1_9v1	95.8103	1.2	1	0.0345	13.0237	6461.3179
SSP 1205	Bd30K_20	SA 09107 C1q1_1	95.4991	1.2982	1.1012	0.1718	77.1588	11272.9443
SSP 1205	Bd30K_20	SA 09107 C1q1_10	92.1956	1.2075	0.9959	0.1806	68.2116	12135.96
SSP 1205	Bd30K_20	SA 09107 C2q1_11	93.8915	1.4837	0.8728	0.1327	53.9988	9119.3574
SSP 1205	Bd30K_20	SA 09107 F3q1	91.9441	1.2119	0.8576	0.0933	30.4703	4080.3831
SSP 1205	Bd30K_20	SA 09107 F1q1	92.7728	1.8816	0.9019	0.0547	29.1511	4104.6372
SSP 1205	Bd30K_20	SA 09107 F2q1	91.2243	1.312	0.7972	0.1054	34.6353	5137.7422
SSP 1205	Bd30K_20	SA 09107 E3q1	97.1337	1.2	1	0.0355	13.3688	4497.042
SSP 1205	Bd30K_20	SA 09107 E1q1	95.5242	1.2	1	0.0333	12.5635	6526.5322
SSP 1205	Bd30K_20	SA 09107 E2q1	97.1936	1.2	1	0.0248	9.3651	3979.3586
SSP 1205	Bd30K_20	SA 09107 D3q1	94.0247	1.2	1	0.1077	40.5898	6911.4517
SSP 1205	Bd30K_20	SA 09107 D1q1	95.2445	1.3162	0.8973	0.1395	51.7748	8216.292
SSP 1205	Bd30K_20	SA 09107 D2q1	95.1945	1.3722	0.9324	0.166	66.7326	8456.2041
SSP 1205	Bd30K_20	SA 09107 A1q1	94.3667	1.0462	1.1104	0.1382	50.4454	7393.3228
SSP 1205	Bd30K_20	SA 09107 A2q1	98.5799	1.1899	0.9445	0.1467	51.7976	9163.3281
SSP 1205	Bd30K_20	SA 09107 A3q1	96.565	1.2011	0.8882	0.1718	57.5855	9655.126
SSP 1205	Bd30K_20	SA 09107 C3q1_12	93	1.15	0.961	0.1673	58.0766	10916.7471
SSP 1205	Bd30K_20	SA 09107 C2q1_2	93.9917	1.2113	0.9655	0.1821	66.9056	10636.6973
SSP 1205	Bd30K_20	SA 09107 C3q1_3	93.7472	1.5067	0.8239	0.1362	53.1185	8390.7529

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1205	Bd30K_20	SA 09107 C1q1_4	93.4905	1.5321	0.9171	0.1552	68.5103	10300.7705
SSP 1205	Bd30K_20	SA 09107 C2q1_5	94.2596	1.3589	0.9552	0.2065	85.0887	13343.3428
SSP 1205	Bd30K_20	SA 09107 C3q1_6	94.5991	1.3018	0.9343	0.1819	69.4878	10013.6094
SSP 1205	Bd30K_20	SA 09107 C1q1_7	96.082	1.2	1	0.0385	14.5194	6272.0806
SSP 1205	Bd30K_20	SA 09107 C2q1_8	95.4739	1.2	1	0.0349	13.1618	7129.1963
SSP 1205	Bd30K_20	SA 09107 C3q1_9v1	96.7221	1.2674	1.1128	0.0472	20.8937	10365.7627
SSP 1207	GY2A2_23	SA 09107 C1q1_1	103.2295	1.5107	2.191	0.4485	466.3846	68139.0391
SSP 1207	GY2A2_23	SA 09107 C1q1_10	99.6813	1.7754	2.0948	0.4657	580.2965	103244.289
SSP 1207	GY2A2_23	SA 09107 C2q1_11	100.7735	2.7325	2.5536	0.4511	988.9467	167014.141
SSP 1207	GY2A2_23	SA 09107 F3q1	101.2547	1.2	1	0.2243	84.562	11323.9814
SSP 1207	GY2A2_23	SA 09107 F1q1	100.185	2.2507	2.9336	0.4617	957.5806	134832.75
SSP 1207	GY2A2_23	SA 09107 F2q1	98.7749	3.3489	2.895	0.4973	1514.7021	224688.375
SSP 1207	GY2A2_23	SA 09107 E3q1	103.1452	1.4799	1.4124	0.3239	212.6824	71542.5703
SSP 1207	GY2A2_23	SA 09107 E1q1	102.3888	3.1278	2.0865	0.2216	454.331	236017.594
SSP 1207	GY2A2_23	SA 09107 E2q1	105.1309	1.2	1	0.1633	61.5519	26154.2598
SSP 1207	GY2A2_23	SA 09107 D3q1	101.1087	1.8606	2.9152	0.5326	907.6297	154547.359
SSP 1207	GY2A2_23	SA 09107 D1q1	102.6984	2.8505	2.1332	0.403	769.7972	122161.375
SSP 1207	GY2A2_23	SA 09107 D2q1	104.6402	2.3784	1.7181	0.2689	883.23	111920.883
SSP 1207	GY2A2_23	SA 09107 A1q1	101.4192	1.7779	2.0853	0.4499	523.9667	76793.0469
SSP 1207	GY2A2_23	SA 09107 A2q1	107.0319	0.6701	1.001	0.3165	277.1885	49036.4063
SSP 1207	GY2A2_23	SA 09107 A3q1	103.617	1.1591	1.4971	0.4549	757.4646	127001
SSP 1207	GY2A2_23	SA 09107 C3q1_12	100.1694	2.4352	2.6471	0.376	761.5164	143143.359
SSP 1207	GY2A2_23	SA 09107 C2q1_2	100.4888	0.8181	0.6361	0.1845	599.4554	95301.7969
SSP 1207	GY2A2_23	SA 09107 C3q1_3	100.4274	3.585	2.6362	0.4328	1285.0886	202996.188
SSP 1207	GY2A2_23	SA 09107 C1q1_4	100.7214	1.7683	2.0771	0.4777	1020.7594	153474.75
SSP 1207	GY2A2_23	SA 09107 C2q1_5	101.3415	1.642	2.0474	0.4703	527.6241	82740.3281
SSP 1207	GY2A2_23	SA 09107 C3q1_6	101.567	1.706	1.5465	0.2279	1460.7209	210498.641
SSP 1207	GY2A2_23	SA 09107 C1q1_7	102.6073	1.6506	1.4566	0.2439	212.7265	91893.75
SSP 1207	GY2A2_23	SA 09107 C2q1_8	102.145	1.5788	1.1306	0.255	143.0123	77464.0547
SSP 1207	GY2A2_23	SA 09107 C3q1_9v1	103.645	1.3684	1.2423	0.292	180.5237	89561.4609
SSP 1302	GY4A4_21	SA 09107 C1q1_1	103.1512	1.2	1	0.3723	140.3384	20503.5117
SSP 1302	GY4A4_21	SA 09107 C1q1_10	100.0132	1.2	1	0.4244	159.989	28464.666
SSP 1302	GY4A4_21	SA 09107 C2q1_11	101.3336	3.0307	1.3524	0.4625	595.5078	100569.859
SSP 1302	GY4A4_21	SA 09107 F3q1	99.3078	1.2	1	0.4453	167.8584	22478.4883
SSP 1302	GY4A4_21	SA 09107 F1q1	100.3085	1.2	1	0.4213	158.8385	22365.3535
SSP 1302	GY4A4_21	SA 09107 F2q1	98.8598	1.2	1	0.3304	124.5765	18479.4668
SSP 1302	GY4A4_21	SA 09107 E3q1	105.6349	1.2	1	0.2061	77.705	26138.5723
SSP 1302	GY4A4_21	SA 09107 E1q1	101.5244	1.3033	2.3198	0.4812	457.0302	237419.797

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 1302	GY4A4_21	SA 09107 E2q1	104.5537	0.8166	1.9301	0.3824	189.3612	80462.1875
SSP 1302	GY4A4_21	SA 09107 D3q1	101.859	1.2	1	0.2994	112.8644	19218.0664
SSP 1302	GY4A4_21	SA 09107 D1q1	103.8506	1.2	1	0.2714	102.3258	16238.373
SSP 1302	GY4A4_21	SA 09107 D2q1	103.398	1.2	1	0.3306	124.6455	15794.793
SSP 1302	GY4A4_21	SA 09107 A1q1	101.807	1.2	1	0.422	159.0916	23316.6074
SSP 1302	GY4A4_21	SA 09107 A2q1	105.4339	1.2	1	0.3391	127.8439	22616.4004
SSP 1302	GY4A4_21	SA 09107 A3q1	102.9831	1.2	1	0.3789	142.8235	23946.627
SSP 1302	GY4A4_21	SA 09107 C3q1_12	100.2491	1.3998	2.1019	0.3967	409.5001	76974.3281
SSP 1302	GY4A4_21	SA 09107 C2q1_2	100.2811	1.8676	1.8916	0.504	559.2993	88917.75
SSP 1302	GY4A4_21	SA 09107 C3q1_3	101.5648	1.2	1	0.3032	114.314	18057.3574
SSP 1302	GY4A4_21	SA 09107 C1q1_4	101.627	1.2	1	0.3421	128.9714	19391.3027
SSP 1302	GY4A4_21	SA 09107 C2q1_5	102.5721	1.2	1	0.33	124.3924	19506.8184
SSP 1302	GY4A4_21	SA 09107 C3q1_6	103.0428	1.2	1	0.3773	142.2252	20495.5039
SSP 1302	GY4A4_21	SA 09107 C1q1_7	105.1403	1.2	1	0.1583	59.6881	25784.1133
SSP 1302	GY4A4_21	SA 09107 C2q1_8	104.786	1.2	1	0.1201	45.2608	24515.9609
SSP 1302	GY4A4_21	SA 09107 C3q1_9v1	106.4242	1.2	1	0.1842	69.4444	34452.7539
SSP 2001	House Keeping	SA 09107 C1q1_1	37.0457	1.2	1	0.0706	26.5996	3886.2207
SSP 2001	House Keeping	SA 09107 C1q1_10	33.3669	1.2538	0.8429	0.1253	41.5873	7399.0591
SSP 2001	House Keeping	SA 09107 C2q1_11	35.6049	1.3568	0.839	0.1389	49.6716	8388.5752
SSP 2001	House Keeping	SA 09107 F3q1	32.7213	1.5013	0.8423	0.1316	52.292	7002.5947
SSP 2001	House Keeping	SA 09107 F1q1	36.0818	1.3978	1.0488	0.245	112.8599	15891.3066
SSP 2001	House Keeping	SA 09107 F2q1	32.8181	1.4472	1.0075	0.2152	98.5531	14619.1963
SSP 2001	House Keeping	SA 09107 E3q1	38.6483	1.2	1	0.0495	18.6612	6277.2827
SSP 2001	House Keeping	SA 09107 E1q1	36.0015	1.2	1	0.0351	13.2308	6873.1792
SSP 2001	House Keeping	SA 09107 E2q1	35.5572	1.2	1	0.0302	11.39	4839.7603
SSP 2001	House Keeping	SA 09107 D3q1	36.6758	1.1999	0.9211	0.1612	55.9887	9533.5234
SSP 2001	House Keeping	SA 09107 D1q1	38.8085	1.2141	0.8832	0.1388	46.7512	7419.0879
SSP 2001	House Keeping	SA 09107 D2q1	38.532	1.2119	0.8588	0.1145	37.4374	4743.9766
SSP 2001	House Keeping	SA 09107 A1q1	35.674	1.3326	0.9775	0.0914	37.3856	5479.2642
SSP 2001	House Keeping	SA 09107 A2q1	42.0953	1.1609	0.9633	0.1349	47.3947	8384.4238
SSP 2001	House Keeping	SA 09107 A3q1	41.7549	1.0969	0.813	0.1723	48.2848	8095.7158
SSP 2001	House Keeping	SA 09107 C3q1_12	33.9317	1.1984	0.8063	0.1242	37.6915	7084.9316
SSP 2001	House Keeping	SA 09107 C2q1_2	39.8947	1.4263	1.0281	0.0774	35.6691	5670.6934
SSP 2001	House Keeping	SA 09107 C3q1_3	35.9876	1.2	1	0.0445	16.7743	2649.7209
SSP 2001	House Keeping	SA 09107 C1q1_4	37.24	1.2	1	0.0657	24.7588	3722.5769
SSP 2001	House Keeping	SA 09107 C2q1_5	37.7849	1.4631	0.8323	0.1397	53.4452	8381.1113
SSP 2001	House Keeping	SA 09107 C3q1_6	39.2572	1.4635	0.8302	0.0889	33.9446	4891.6177
SSP 2001	House Keeping	SA 09107 C1q1_7	35.0687	1.2	1	0.0232	8.7438	3777.1641

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 2001	House Keeping	SA 09107 C2q1_8	35.6675	1.2	1	0.0278	10.4926	5683.4155
SSP 2001	House Keeping	SA 09107 C3q1_9v1	35.7204	1.2	1	0.0372	14.0131	6952.1953
SSP 2204	GY2A2_24	SA 09107 C1q1_1	101.8724	1.8819	3.6027	0.5798	1348.6006	197031.266
SSP 2204	GY2A2_24	SA 09107 C1q1_10	97.1897	2.7021	1.2526	0.6257	2143.5659	381375.594
SSP 2204	GY2A2_24	SA 09107 C2q1_11	99.4563	3.012	3.4037	0.5398	1738.4883	293597.344
SSP 2204	GY2A2_24	SA 09107 F3q1	99.0399	2.5148	3.0538	0.679	1638.1149	219365.516
SSP 2204	GY2A2_24	SA 09107 F1q1	99.0905	2.7498	2.9596	0.6041	1544.6255	217492
SSP 2204	GY2A2_24	SA 09107 F2q1	97.291	3.6196	3.2658	0.584	2168.6123	321688.313
SSP 2204	GY2A2_24	SA 09107 E3q1	101.8413	2.1384	1.8283	0.3924	717.2917	241284.188
SSP 2204	GY2A2_24	SA 09107 E1q1	100.2503	2.9728	1.4348	0.4654	623.6329	323967.219
SSP 2204	GY2A2_24	SA 09107 E2q1	101.8086	1.5855	0.9208	0.5146	236.0292	100292.063
SSP 2204	GY2A2_24	SA 09107 D3q1	99.1451	2.6503	3.1179	0.4934	1280.8284	218094.063
SSP 2204	GY2A2_24	SA 09107 D1q1	101.3475	2.9384	3.4263	0.5491	1853.5068	294138.438
SSP 2204	GY2A2_24	SA 09107 D2q1	100.3252	2.7922	3.158	0.5727	1997.7423	253149.313
SSP 2204	GY2A2_24	SA 09107 A1q1	100.3161	2.7096	2.9258	0.5457	1359.1119	199192.703
SSP 2204	GY2A2_24	SA 09107 A2q1	105.2551	2.3151	2.6803	0.6366	1241.0862	219556.047
SSP 2204	GY2A2_24	SA 09107 A3q1	102.3573	2.365	2.7166	0.6721	1356.5245	227442.938
SSP 2204	GY2A2_24	SA 09107 C3q1_12	99.1798	3.5074	3.4166	0.5548	2088.6917	392614.469
SSP 2204	GY2A2_24	SA 09107 C2q1_2	100.5443	3.5447	2.7871	0.5459	1990.146	316394.688
SSP 2204	GY2A2_24	SA 09107 C3q1_3	98.9908	3.8866	2.0845	0.4778	1661.3794	262436.125
SSP 2204	GY2A2_24	SA 09107 C1q1_4	98.9947	3.0353	3.0392	0.5816	1685.4595	253414.75
SSP 2204	GY2A2_24	SA 09107 C2q1_5	99.7693	2.7827	3.1736	0.5896	1635.6417	256496.109
SSP 2204	GY2A2_24	SA 09107 C3q1_6	99.1979	3.9815	3.2785	0.5066	2077.2502	299344.188
SSP 2204	GY2A2_24	SA 09107 C1q1_7	100.7	2.2636	1.7587	0.453	784.2053	338761.625
SSP 2204	GY2A2_24	SA 09107 C2q1_8	100.1913	2.1998	1.481	0.5072	667.1199	361352.125
SSP 2204	GY2A2_24	SA 09107 C3q1_9v1	101.2661	2.0976	1.6518	0.4971	541.1331	268467.031
SSP 2207	GY5A3_36	SA 09107 C1q1_1	108.6989	1.5786	0.4901	0.7988	194.1521	28365.7207
SSP 2207	GY5A3_36	SA 09107 C1q1_10	106.4592	1.9204	0.5456	0.8474	278.9464	49629.1563
SSP 2207	GY5A3_36	SA 09107 C2q1_11	106.4171	2.123	0.4117	0.7306	200.5791	33873.957
SSP 2207	GY5A3_36	SA 09107 F3q1	108.345	2.4406	2.0101	0.9	1574.8988	210900.031
SSP 2207	GY5A3_36	SA 09107 F1q1	106.1257	4.3038	0.6824	0.7182	662.731	93316.2656
SSP 2207	GY5A3_36	SA 09107 F2q1	105.1081	2.7742	0.5696	0.7738	384.1346	56981.875
SSP 2207	GY5A3_36	SA 09107 E3q1	111.5832	4.1824	1.4803	0.4755	1138.3776	382929.969
SSP 2207	GY5A3_36	SA 09107 E1q1	111.0694	2.3187	1.8421	0.6562	929.117	482661.25
SSP 2207	GY5A3_36	SA 09107 E2q1	113.3553	1.741	1.9256	0.4714	647.073	274950.25
SSP 2207	GY5A3_36	SA 09107 D3q1	107.3273	2.8229	2.6489	0.7463	1753.2693	298539.313
SSP 2207	GY5A3_36	SA 09107 D1q1	112.4369	2.4779	3.1859	0.7274	1804.0234	286285.75
SSP 2207	GY5A3_36	SA 09107 D2q1	106.6882	2.2769	0.4683	0.7573	253.6487	32141.7871



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 2207	GY5A3_36	SA 09107 A1q1	108.9248	1.8189	2.3048	0.7609	1350.785	197972.297
SSP 2207	GY5A3_36	SA 09107 A2q1	110.8749	1.6883	0.4498	0.7283	173.7783	30742.4844
SSP 2207	GY5A3_36	SA 09107 A3q1	109.5833	1.8429	0.5437	0.925	291.17	48819.2773
SSP 2207	GY5A3_36	SA 09107 C3q1_12	107.3833	2.1763	0.5097	0.7905	275.4966	51785.5039
SSP 2207	GY5A3_36	SA 09107 C2q1_2	108.3932	1.2	1	0.4733	178.42	28365.3301
SSP 2207	GY5A3_36	SA 09107 C3q1_3	108.2226	2.1189	2.1082	0.8216	1152.9836	182128.516
SSP 2207	GY5A3_36	SA 09107 C1q1_4	105.5365	2.2406	0.4541	0.8134	259.9866	39089.9023
SSP 2207	GY5A3_36	SA 09107 C2q1_5	106.2524	1.8372	0.5967	0.897	308.8934	48439.6797
SSP 2207	GY5A3_36	SA 09107 C3q1_6	106.5154	2.5735	0.6041	0.7727	377.4348	54390.6172
SSP 2207	GY5A3_36	SA 09107 C1q1_7	111.4262	0.8067	0.8557	0.6144	304.7138	131630.5
SSP 2207	GY5A3_36	SA 09107 C2q1_8	111.9262	2.8667	1.5582	0.6151	1026.363	555939.813
SSP 2207	GY5A3_36	SA 09107 C3q1_9v1	110.9421	1.5642	0.5206	0.6434	164.5795	81651.2188
SSP 2211	GY1A1a_26	SA 09107 C1q1_1	98.6052	2.4845	0.992	0.2728	211.2391	30862.1387
SSP 2211	GY1A1a_26	SA 09107 C1q1_10	96.1909	2.5661	0.8759	0.4719	333.2154	59284.4883
SSP 2211	GY1A1a_26	SA 09107 C2q1_11	96.7221	3.249	0.9657	0.3499	344.8992	58246.8711
SSP 2211	GY1A1a_26	SA 09107 F3q1	96.4554	1.2	1	0.4657	175.5668	23510.7422
SSP 2211	GY1A1a_26	SA 09107 F1q1	96.6178	1.2	1	0.4246	160.081	22540.3105
SSP 2211	GY1A1a_26	SA 09107 F2q1	94.9017	2.3215	0.7434	0.347	188.1202	27905.4297
SSP 2211	GY1A1a_26	SA 09107 E3q1	99.3587	1.2	1	0.3894	146.8042	49382.3203
SSP 2211	GY1A1a_26	SA 09107 E1q1	99.9211	3.2008	1.9926	0.3657	732.7979	380676.656
SSP 2211	GY1A1a_26	SA 09107 E2q1	99.9624	1.2	1	0.3037	114.4981	48651.8125
SSP 2211	GY1A1a_26	SA 09107 D3q1	95.8998	2.4933	0.5722	0.3413	152.9621	26045.7324
SSP 2211	GY1A1a_26	SA 09107 D1q1	100.4888	4.6759	4.785	0.501	3521.8779	558897.125
SSP 2211	GY1A1a_26	SA 09107 D2q1	97.1947	2.0092	0.6816	0.3506	150.8278	19112.5508
SSP 2211	GY1A1a_26	SA 09107 A1q1	97.315	1.2	1	0.4518	170.3205	24962.3262
SSP 2211	GY1A1a_26	SA 09107 A2q1	101.7392	1.2	1	0.4238	159.7819	28266.4297
SSP 2211	GY1A1a_26	SA 09107 A3q1	100.3613	1.2	1	0.5116	192.8703	32337.7852
SSP 2211	GY1A1a_26	SA 09107 C3q1_12	96.0914	1.4674	0.3928	0.4797	86.8683	16328.7646
SSP 2211	GY1A1a_26	SA 09107 C2q1_2	98.2712	1.2	1	0.5444	205.2267	32627.0781
SSP 2211	GY1A1a_26	SA 09107 C3q1_3	97.4736	4.4217	1.1339	0.3817	601.2601	94976.7344
SSP 2211	GY1A1a_26	SA 09107 C1q1_4	96.3207	2.232	0.6493	0.3263	148.5532	22335.4902
SSP 2211	GY1A1a_26	SA 09107 C2q1_5	97.4036	1.2	1	0.4657	175.5668	27531.8203
SSP 2211	GY1A1a_26	SA 09107 C3q1_6	96.776	4.0144	1.0118	0.5059	645.5397	93026.1328
SSP 2211	GY1A1a_26	SA 09107 C1q1_7	99.8139	3.6552	1.9384	0.3553	790.9081	341657.125
SSP 2211	GY1A1a_26	SA 09107 C2q1_8	99.1105	1.2	1	0.3358	126.5784	68562.4297
SSP 2211	GY1A1a_26	SA 09107 C3q1_9v1	99.4651	1.2	1	0.328	123.6561	61348.2734
SSP 2212	GY2A2_25	SA 09107 C1q1_1	101.7085	4.1879	4.7362	0.4994	3112.1235	454682.906
SSP 2212	GY2A2_25	SA 09107 C1q1_10	100.6528	3.7386	1.947	0.3753	1784.5288	317497

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 2212	GY2A2_25	SA 09107 C2q1_11	99.9809	4.7953	3.1316	0.5314	2507.1536	423410.188
SSP 2212	GY2A2_25	SA 09107 F3q1	99.1455	2.8966	2.3528	0.5149	1102.4191	147628.672
SSP 2212	GY2A2_25	SA 09107 F1q1	99.7558	1.2	1	0.381	143.6518	20226.9883
SSP 2212	GY2A2_25	SA 09107 F2q1	97.6434	4.3202	2.6433	0.5619	2016.0623	299059.313
SSP 2212	GY2A2_25	SA 09107 E3q1	101.0019	2.6918	2.8086	0.3685	875.2821	294429.313
SSP 2212	GY2A2_25	SA 09107 E1q1	102.8736	2.3231	2.0002	0.1679	245.1186	127335.148
SSP 2212	GY2A2_25	SA 09107 E2q1	102.1624	4.3863	2.5768	0.3198	1135.5587	482514.594
SSP 2212	GY2A2_25	SA 09107 D3q1	98.0173	4.4354	1.7839	0.5431	1349.9823	229869.297
SSP 2212	GY2A2_25	SA 09107 D1q1	104.8926	1.7334	2.2939	0.1633	204.013	32375.4258
SSP 2212	GY2A2_25	SA 09107 D2q1	99.7219	3.1206	2.2946	0.559	1257.5743	159356.938
SSP 2212	GY2A2_25	SA 09107 A1q1	100.1061	4.983	4.1848	0.4782	3133.011	459177
SSP 2212	GY2A2_25	SA 09107 A2q1	104.1954	2.9732	4.2268	0.4619	1823.6442	322614.25
SSP 2212	GY2A2_25	SA 09107 A3q1	103.1774	3.7727	4.5112	0.5507	3128.4465	524533.875
SSP 2212	GY2A2_25	SA 09107 C3q1_12	98.7686	3.5649	3.0413	0.5119	1743.6097	327748.906
SSP 2212	GY2A2_25	SA 09107 C2q1_2	101.217	3.0033	2.7062	0.5519	1409.1504	224027.625
SSP 2212	GY2A2_25	SA 09107 C3q1_3	99.8581	4.2484	1.6642	0.4821	1070.9415	169168.922
SSP 2212	GY2A2_25	SA 09107 C1q1_4	98.3532	4.8189	1.844	0.521	1454.3678	218669.297
SSP 2212	GY2A2_25	SA 09107 C2q1_5	100.9108	1.2	1	0.3731	140.6375	22054.3223
SSP 2212	GY2A2_25	SA 09107 C3q1_6	100.2847	1.2	1	0.3662	138.0604	19895.3281
SSP 2212	GY2A2_25	SA 09107 C1q1_7	102.8917	3.824	1.8655	0.1782	400.3293	172934.594
SSP 2212	GY2A2_25	SA 09107 C2q1_8	102.0639	1.2	1	0.2036	76.7616	41578.6719
SSP 2212	GY2A2_25	SA 09107 C3q1_9v1	101.0274	2.6748	2.257	0.3205	607.7775	301530.656
SSP 2306	GY5A3_35	SA 09107 C1q1_1	110.3295	1.0325	0.8045	0.6459	168.5667	24627.6836
SSP 2306	GY5A3_35	SA 09107 C1q1_10	108.5614	1.6251	1.7632	0.7385	664.7996	118278.766
SSP 2306	GY5A3_35	SA 09107 C2q1_11	109.0101	1.508	1.87	0.756	669.7664	113110.711
SSP 2306	GY5A3_35	SA 09107 F3q1	110.516	1.2	1	0.3081	116.1548	15554.6826
SSP 2306	GY5A3_35	SA 09107 F1q1	108.5807	1.5074	1.5451	0.514	376.1009	52957.1289
SSP 2306	GY5A3_35	SA 09107 F2q1	106.9463	3.2722	1.9825	0.6276	1279.1361	189744.906
SSP 2306	GY5A3_35	SA 09107 E3q1	111.8901	1.669	0.6148	0.442	142.4596	47920.8633
SSP 2306	GY5A3_35	SA 09107 E1q1	113.1912	0.7696	1.1997	0.2283	258.1401	134099.625
SSP 2306	GY5A3_35	SA 09107 E2q1	115.2087	1.0842	1.1197	0.2341	215.2992	91483.6172
SSP 2306	GY5A3_35	SA 09107 D3q1	107.9547	1.3955	2.3761	0.594	618.7566	105359.266
SSP 2306	GY5A3_35	SA 09107 D1q1	110.9063	1.7691	1.1095	0.7023	433.0778	68726.375
SSP 2306	GY5A3_35	SA 09107 D2q1	109.184	1.4642	1.8217	0.7554	632.9783	80209.5625
SSP 2306	GY5A3_35	SA 09107 A1q1	109.8355	1.1325	1.8581	0.5402	357.1343	52341.9297
SSP 2306	GY5A3_35	SA 09107 A2q1	115.434	0.9498	1.7574	0.3913	724.8561	128231.648
SSP 2306	GY5A3_35	SA 09107 A3q1	111.7001	0.6898	1.2461	0.3476	634.1663	106328.07
SSP 2306	GY5A3_35	SA 09107 C3q1_12	107.8719	1.8529	0.5113	0.6577	195.76	36797.293

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 2306	GY5A3_35	SA 09107 C2q1_2	109.368	1.2	1	0.2354	88.7268	14105.8428
SSP 2306	GY5A3_35	SA 09107 C3q1_3	108.4793	1.2479	1.5678	0.6364	391.1424	61785.9414
SSP 2306	GY5A3_35	SA 09107 C1q1_4	108.2951	1.5197	1.6688	0.575	458.1033	68877.4453
SSP 2306	GY5A3_35	SA 09107 C2q1_5	109.4967	0.7775	1.7649	0.4096	740.7332	116159.414
SSP 2306	GY5A3_35	SA 09107 C3q1_6	106.9956	2.754	0.5871	0.6195	314.7022	45350.4766
SSP 2306	GY5A3_35	SA 09107 C1q1_7	112.2285	1.0248	0.7122	0.3226	73.9792	31957.6016
SSP 2306	GY5A3_35	SA 09107 C2q1_8	113.2052	0.5773	1.145	0.1781	296.3076	160498
SSP 2306	GY5A3_35	SA 09107 C3q1_9v1	113.1454	1.6627	0.889	0.4634	215.2121	106771.039
SSP 2401	GY4A5A4_18	SA 09107 C1q1_1	128.8963	0.7329	0.9627	0.2211	49.0061	7159.8154
SSP 2401	GY4A5A4_18	SA 09107 C1q1_10	125.4599	0.7212	0.7123	0.188	30.3475	5399.3184
SSP 2401	GY4A5A4_18	SA 09107 C2q1_11	126.3118	0.8847	0.9133	0.2698	68.4958	11567.6309
SSP 2401	GY4A5A4_18	SA 09107 C3q1_12	126.1577	1.2	1	0.0551	20.7781	3905.6877
SSP 2401	GY4A5A4_18	SA 09107 F3q1	126.7182	1.2	1	0.0481	18.1319	2428.1082
SSP 2401	GY4A5A4_18	SA 09107 F1q1	125.7382	0.7318	0.7325	0.2158	75.3276	10606.5508
SSP 2401	GY4A5A4_18	SA 09107 F2q1	124.6898	1.2795	0.8108	0.1604	58.5314	8682.4521
SSP 2401	GY4A5A4_18	SA 09107 E3q1	128.4013	1.2	1	0.0551	20.7781	6989.3789
SSP 2401	GY4A5A4_18	SA 09107 E1q1	129.0216	1.2	1	0.0443	16.6823	8666.1826
SSP 2401	GY4A5A4_18	SA 09107 E2q1	130.7942	1.2	1	0.0593	22.3428	9493.752
SSP 2401	GY4A5A4_18	SA 09107 D3q1	125.8007	0.6449	1.0773	0.299	65.257	11111.6943
SSP 2401	GY4A5A4_18	SA 09107 D1q1	127.5688	0.824	0.6173	0.0933	33.0042	5237.5342
SSP 2401	GY4A5A4_18	SA 09107 D2q1	127.2083	0.8769	0.87	0.2798	67.0685	8498.7676
SSP 2401	GY4A5A4_18	SA 09107 A1q1	126.3935	1.144	0.8038	0.1616	46.6964	6843.8721
SSP 2401	GY4A5A4_18	SA 09107 A2q1	130.7755	0.6763	0.6921	0.2061	50.3271	8903.1777
SSP 2401	GY4A5A4_18	SA 09107 A3q1	126.6661	0.7569	0.7281	0.2499	43.2686	7254.6616
SSP 2401	GY4A5A4_18	SA 09107 C2q1_2	125.1036	1.1478	0.7776	0.218	69.8636	11106.9521
SSP 2401	GY4A5A4_18	SA 09107 C3q1_3	125.0194	1.1922	0.6969	0.1746	71.697	11325.457
SSP 2401	GY4A5A4_18	SA 09107 C1q1_4	124.7499	0.8198	0.831	0.2378	50.8851	7650.7588
SSP 2401	GY4A5A4_18	SA 09107 C2q1_5	125.9096	0.8239	0.8355	0.3005	64.9898	10191.4912
SSP 2401	GY4A5A4_18	SA 09107 C3q1_6	125.1949	1.2985	0.8163	0.2237	74.4885	10734.2324
SSP 2401	GY4A5A4_18	SA 09107 C1q1_7	128.8151	1.222	0.827	0.054	17.156	7411.0708
SSP 2401	GY4A5A4_18	SA 09107 C2q1_8	127.8147	0.9384	0.7225	0.052	11.0823	6002.8569
SSP 2401	GY4A5A4_18	SA 09107 C3q1_9v1	130.7283	1.2	1	0.0559	21.0772	10456.832
SSP 2402	House Keeping	SA 09107 C1q1_1	128.0071	1.2504	0.978	0.2691	103.3692	15102.293
SSP 2402	House Keeping	SA 09107 C1q1_10	125.313	0.9794	0.8284	0.271	69.07	12288.6924
SSP 2402	House Keeping	SA 09107 C2q1_11	126.2425	0.886	0.9616	0.3281	87.8073	14828.9619
SSP 2402	House Keeping	SA 09107 C3q1_12	125.7298	0.9799	0.5777	0.1607	42.0043	7895.6138
SSP 2402	House Keeping	SA 09107 F3q1	126.2946	1.2538	0.6534	0.1712	71.4012	9561.5703
SSP 2402	House Keeping	SA 09107 F1q1	125.6143	0.8593	0.8406	0.2801	63.5537	8948.7139

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 2402	House Keeping	SA 09107 F2q1	124.4324	0.795	0.8394	0.2551	53.4863	7934.0625
SSP 2402	House Keeping	SA 09107 E3q1	127.7254	0.7782	0.6155	0.1798	27.0546	9100.6699
SSP 2402	House Keeping	SA 09107 E1q1	128.5119	0.7364	0.6939	0.183	29.3801	15262.4668
SSP 2402	House Keeping	SA 09107 E2q1	130.5462	1.2	1	0.0482	18.1779	7724.062
SSP 2402	House Keeping	SA 09107 D3q1	125.4594	0.8339	0.9035	0.3133	74.1712	12629.5547
SSP 2402	House Keeping	SA 09107 D1q1	127.3101	0.9964	0.7579	0.2492	59.1119	9380.6357
SSP 2402	House Keeping	SA 09107 D2q1	126.5921	0.9857	0.7315	0.2574	58.3032	7388.0483
SSP 2402	House Keeping	SA 09107 A1q1	125.3196	0.913	0.6355	0.2158	57.8983	8485.6348
SSP 2402	House Keeping	SA 09107 A2q1	130.7344	0.9631	0.7411	0.2652	59.4623	10519.2529
SSP 2402	House Keeping	SA 09107 A3q1	126.2024	0.7839	0.7852	0.324	78.7378	13201.6494
SSP 2402	House Keeping	SA 09107 C2q1_2	124.7494	0.5542	0.85	0.4264	63.1008	10031.7998
SSP 2402	House Keeping	SA 09107 C3q1_3	125.177	1.4063	0.6177	0.128	74.0634	11699.2666
SSP 2402	House Keeping	SA 09107 C1q1_4	124.4815	1.2839	0.8591	0.2854	97.3538	14637.4785
SSP 2402	House Keeping	SA 09107 C2q1_5	125.8673	0.8844	0.8403	0.2963	87.5894	13735.4932
SSP 2402	House Keeping	SA 09107 C3q1_6	124.5545	1.1505	0.6888	0.2023	48.9042	7047.3931
SSP 2402	House Keeping	SA 09107 C1q1_7	128.5026	1.3529	0.8816	0.0689	26.0192	11239.7773
SSP 2402	House Keeping	SA 09107 C2q1_8	127.7642	1.2	1	0.0622	23.4473	12700.4395
SSP 2402	House Keeping	SA 09107 C3q1_9v1	130.0523	0.8051	0.6355	0.1279	20.5553	10197.8857
SSP 2404	House Keeping	SA 09107 C1q1_1	128.0679	0.6586	0.6281	0.0887	11.5254	1683.8629
SSP 2404	House Keeping	SA 09107 C1q1_10	125.0932	0.7611	0.4734	0.0871	9.8609	1754.4138
SSP 2404	House Keeping	SA 09107 C2q1_11	125.5246	0.8724	0.5347	0.0659	9.6527	1630.1532
SSP 2404	House Keeping	SA 09107 C3q1_12	126.0732	0.9302	0.4905	0.0468	6.7058	1260.4963
SSP 2404	House Keeping	SA 09107 F3q1	126.1045	0.9435	0.4627	0.0869	30.5927	4096.7783
SSP 2404	House Keeping	SA 09107 F1q1	124.528	0.961	0.5911	0.0218	3.8927	548.1179
SSP 2404	House Keeping	SA 09107 F2q1	123.6591	0.884	0.5249	0.0525	7.6524	1135.1384
SSP 2404	House Keeping	SA 09107 E3q1	128.2441	0.718	0.5694	0.026	3.3354	1121.9757
SSP 2404	House Keeping	SA 09107 E1q1	128.7119	0.8296	0.5264	0.021	2.8776	1494.8782
SSP 2404	House Keeping	SA 09107 E2q1	130.9383	0.8261	0.497	0.0185	2.3921	1016.4199
SSP 2404	House Keeping	SA 09107 D3q1	124.2024	0.7617	0.2	0.0535	2.562	436.2414
SSP 2404	House Keeping	SA 09107 D1q1	127.1866	1.0869	0.6765	0.047	10.8489	1721.6512
SSP 2404	House Keeping	SA 09107 D2q1	125.2481	0.8546	0.4761	0.0822	10.5015	1330.7277
SSP 2404	House Keeping	SA 09107 A1q1	125.5943	0.7495	0.5138	0.0744	8.9995	1318.9808
SSP 2404	House Keeping	SA 09107 A2q1	129.9837	0.5794	0.6925	0.0735	9.2707	1640.043
SSP 2404	House Keeping	SA 09107 A3q1	126.2599	0.7107	0.6748	0.0498	7.4967	1256.9401
SSP 2404	House Keeping	SA 09107 C2q1_2	125.1642	0.4799	0.8073	0.0899	10.9367	1738.7269
SSP 2404	House Keeping	SA 09107 C3q1_3	125.0245	0.7828	0.522	0.0475	6.0974	963.169
SSP 2404	House Keeping	SA 09107 C1q1_4	123.7839	1.2	1	0.0508	19.1444	2878.4236
SSP 2404	House Keeping	SA 09107 C2q1_5	125.2139	0.7829	0.4542	0.0851	9.5036	1490.3254

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 2404	House Keeping	SA 09107 C3q1_6	124.5924	1.3002	0.5223	0.0347	7.3939	1065.5018
SSP 2404	House Keeping	SA 09107 C1q1_7	129.4297	0.9696	0.5584	0.0162	2.7554	1190.261
SSP 2404	House Keeping	SA 09107 C2q1_8	128.9257	0.6616	0.5227	0.0226	2.458	1331.3876
SSP 2404	House Keeping	SA 09107 C3q1_9v1	130.5635	0.6755	0.5893	0.0273	3.4177	1695.6096
SSP 3002	House Keeping	SA 09107 C1q1_1	62.2956	1.2535	1.0316	0.0903	36.6776	5358.6162
SSP 3002	House Keeping	SA 09107 C1q1_10	63.3255	1.0847	0.8194	0.1551	42.5222	7565.4038
SSP 3002	House Keeping	SA 09107 C2q1_11	62.787	1.2352	0.7738	0.1416	42.5253	7181.7124
SSP 3002	House Keeping	SA 09107 C3q1_12	62.5	1.0775	0.7744	0.1025	26.8583	5048.6001
SSP 3002	House Keeping	SA 09107 F3q1	63.8189	1.1232	0.8962	0.1832	57.9224	7756.582
SSP 3002	House Keeping	SA 09107 F1q1	63.9616	1.1788	0.7509	0.0967	26.8819	3785.1279
SSP 3002	House Keeping	SA 09107 F2q1	62.4132	1.1945	0.8364	0.1416	44.4306	6590.7588
SSP 3002	House Keeping	SA 09107 E3q1	70.5022	1.2	1	0.0368	13.8751	4667.3262
SSP 3002	House Keeping	SA 09107 E1q1	69.4465	1.2	1	0.0311	11.7351	6096.2114
SSP 3002	House Keeping	SA 09107 E2q1	69.3949	1.2	1	0.026	9.8023	4165.127
SSP 3002	House Keeping	SA 09107 D3q1	62.8294	1.1785	0.7931	0.1321	38.7794	6603.2012
SSP 3002	House Keeping	SA 09107 D1q1	64.1398	1.1668	0.7761	0.1226	34.8673	5533.1895
SSP 3002	House Keeping	SA 09107 D2q1	63.6859	1.2055	0.8631	0.1692	55.3035	7007.9312
SSP 3002	House Keeping	SA 09107 A1q1	62.5682	1.047	0.9109	0.1578	47.2654	6927.2622
SSP 3002	House Keeping	SA 09107 A2q1	63.0708	0.8082	0.73	0.1346	24.9445	4412.8389
SSP 3002	House Keeping	SA 09107 A3q1	66.1718	0.9091	0.8206	0.1987	46.578	7809.5508
SSP 3002	House Keeping	SA 09107 C2q1_2	64.3945	1.0516	0.8294	0.139	38.0867	6055.0405
SSP 3002	House Keeping	SA 09107 C3q1_3	62.3725	1.3365	0.7342	0.1507	46.463	7339.4189
SSP 3002	House Keeping	SA 09107 C1q1_4	64.2107	1.2585	0.7803	0.1662	51.2625	7707.498
SSP 3002	House Keeping	SA 09107 C2q1_5	62.7741	1.0426	0.75	0.1187	29.1637	4573.3516
SSP 3002	House Keeping	SA 09107 C3q1_6	63.4171	1.734	0.7375	0.1131	45.4306	6546.8203
SSP 3002	House Keeping	SA 09107 C1q1_7	68.8977	1.2	1	0.0261	9.8253	4244.3398
SSP 3002	House Keeping	SA 09107 C2q1_8	69.6469	1.2	1	0.0303	11.436	6194.4243
SSP 3002	House Keeping	SA 09107 C3q1_9v1	69.1411	1.2	1	0.0281	10.6076	5262.6636
SSP 3003	House Keeping	SA 09107 C1q1_1	15.2416	1.5286	0.8695	0.1383	57.7534	8437.8066
SSP 3003	House Keeping	SA 09107 C1q1_10	16.0854	1.2385	0.9043	0.1401	49.2992	8771.1377
SSP 3003	House Keeping	SA 09107 C2q1_11	17.4843	1.2	1	0.0518	19.5355	3299.179
SSP 3003	House Keeping	SA 09107 C3q1_12	15.2262	1.5474	0.8455	0.0679	27.9234	5248.8008
SSP 3003	House Keeping	SA 09107 F3q1	16.8083	1.3969	0.7748	0.1035	100.5934	13470.8037
SSP 3003	House Keeping	SA 09107 F1q1	18.2925	1.6803	0.7962	0.1685	70.8226	9972.2217
SSP 3003	House Keeping	SA 09107 F2q1	15.613	1.1186	0.9276	0.2446	79.7472	11829.5684
SSP 3003	House Keeping	SA 09107 E3q1	20.2976	1.2	1	0.0553	20.8471	7012.5996
SSP 3003	House Keeping	SA 09107 E1q1	14.8414	1.2	1	0.0063	2.37	1231.1956
SSP 3003	House Keeping	SA 09107 E2q1	17.6828	1.2	1	0.0076	2.8532	1212.3844

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3003	House Keeping	SA 09107 D3q1	18.3538	1.434	0.8499	0.133	50.9121	8669.1055
SSP 3003	House Keeping	SA 09107 D1q1	18.7959	1.0015	0.8346	0.146	41.1843	6535.6626
SSP 3003	House Keeping	SA 09107 D2q1	17.7964	1.5484	0.8336	0.1759	71.3061	9035.7402
SSP 3003	House Keeping	SA 09107 A1q1	16.0027	1.2317	0.8985	0.1045	36.3426	5326.4121
SSP 3003	House Keeping	SA 09107 A2q1	16.8876	1.3979	0.8618	0.1044	39.5318	6993.4209
SSP 3003	House Keeping	SA 09107 A3q1	21.0948	1.112	0.7399	0.1502	38.8276	6510.0625
SSP 3003	House Keeping	SA 09107 C2q1_2	21.7239	1.2	1	0.0552	20.8241	3310.6296
SSP 3003	House Keeping	SA 09107 C3q1_3	17.8883	1.3854	0.7333	0.1541	49.1809	7768.7559
SSP 3003	House Keeping	SA 09107 C1q1_4	18.9856	1.4888	0.9526	0.0951	42.3888	6373.2979
SSP 3003	House Keeping	SA 09107 C2q1_5	18.4107	1.3882	0.8811	0.0797	30.6071	4799.7148
SSP 3003	House Keeping	SA 09107 C3q1_6	18.9091	1.2804	0.7998	0.1639	52.7212	7597.4365
SSP 3003	House Keeping	SA 09107 C1q1_7	17.0265	1.2	1	0.0111	4.1878	1809.0627
SSP 3003	House Keeping	SA 09107 C2q1_8	19.9816	1.2	1	0.0221	8.3296	4511.8345
SSP 3003	House Keeping	SA 09107 C3q1_9v1	17.8549	1.2	1	0.0264	9.9403	4931.6064
SSP 3005	House Keeping	SA 09107 C1q1_1	38.7989	1.2	1	0.0418	15.7619	2302.8208
SSP 3005	House Keeping	SA 09107 C1q1_10	39.3737	1.2755	0.8419	0.078	26.3149	4681.8525
SSP 3005	House Keeping	SA 09107 C2q1_11	40.3742	1.3648	0.7991	0.0743	25.4628	4300.1831
SSP 3005	House Keeping	SA 09107 C3q1_12	38.8823	1.2	1	0.044	16.5903	3118.4949
SSP 3005	House Keeping	SA 09107 F3q1	39.8706	1.2082	0.7381	0.0847	23.7296	3177.7136
SSP 3005	House Keeping	SA 09107 F1q1	41.7497	1.2	1	0.0308	11.5971	1632.9332
SSP 3005	House Keeping	SA 09107 F2q1	40.8198	1.2	1	0.0405	15.2787	2266.4141
SSP 3005	House Keeping	SA 09107 E3q1	45.5371	1.2	1	0.0109	4.0958	1377.7513
SSP 3005	House Keeping	SA 09107 E1q1	42.6788	1.4099	1.1231	0.0127	6.3284	3287.5181
SSP 3005	House Keeping	SA 09107 E2q1	43.0961	1.2	1	0.0075	2.8302	1202.6071
SSP 3005	House Keeping	SA 09107 D3q1	41.5547	1.2	1	0.0374	14.1052	2401.7686
SSP 3005	House Keeping	SA 09107 D1q1	41.327	1.3836	0.9218	0.0373	14.9345	2369.9966
SSP 3005	House Keeping	SA 09107 D2q1	41.4619	1.2	1	0.049	18.4541	2338.4575
SSP 3005	House Keeping	SA 09107 A1q1	40.122	1.2	1	0.0493	18.5691	2721.5076
SSP 3005	House Keeping	SA 09107 A2q1	40.8589	1.2	1	0.0344	12.9547	2291.7629
SSP 3005	House Keeping	SA 09107 A3q1	44.755	0.9122	0.7671	0.0937	20.5876	3451.834
SSP 3005	House Keeping	SA 09107 C2q1_2	43.3541	1.2	1	0.0524	19.7656	3142.3547
SSP 3005	House Keeping	SA 09107 C3q1_3	41.0978	1.2	1	0.0399	15.0256	2373.4812
SSP 3005	House Keeping	SA 09107 C1q1_4	42.2331	1.2	1	0.0353	13.2998	1999.6742
SSP 3005	House Keeping	SA 09107 C2q1_5	40.3016	1.3666	0.7713	0.0581	19.2265	3015.0347
SSP 3005	House Keeping	SA 09107 C3q1_6	42.161	1.7069	0.76	0.0476	19.3997	2795.6157
SSP 3005	House Keeping	SA 09107 C1q1_7	41.741	1.5811	0.9983	0.0136	6.7638	2921.8416
SSP 3005	House Keeping	SA 09107 C2q1_8	43.4082	1.3941	0.8819	0.0182	7.0251	3805.2251
SSP 3005	House Keeping	SA 09107 C3q1_9v1	42.4892	1.2	1	0.0153	5.7525	2853.939

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3101	House Keeping	SA 09107 C1q1_1	76.4388	1.4239	1.3125	0.1686	98.9854	14461.8154
SSP 3101	House Keeping	SA 09107 C1q1_10	75.9201	1.4573	0.7419	0.19	64.533	11481.4834
SSP 3101	House Keeping	SA 09107 C2q1_11	76.1305	1.3148	0.8219	0.2474	83.9891	14184.1504
SSP 3101	House Keeping	SA 09107 C3q1_12	75.7702	1.4095	0.711	0.1429	45.0024	8459.1641
SSP 3101	House Keeping	SA 09107 F3q1	76.2169	1.4804	0.9556	0.2925	129.9911	17407.5449
SSP 3101	House Keeping	SA 09107 F1q1	76.2462	1.536	0.775	0.182	68.074	9585.2041
SSP 3101	House Keeping	SA 09107 F2q1	75.4335	1.3088	0.9228	0.2907	110.299	16361.5615
SSP 3101	House Keeping	SA 09107 E3q1	78.8689	1.2	1	0.0443	16.6823	5611.627
SSP 3101	House Keeping	SA 09107 E1q1	78.3203	1.2	1	0.0497	18.7302	9730.0313
SSP 3101	House Keeping	SA 09107 E2q1	78.0152	1.2	1	0.0512	19.3054	8203.1494
SSP 3101	House Keeping	SA 09107 D3q1	76.2216	1.4025	0.7767	0.2155	73.7441	12556.832
SSP 3101	House Keeping	SA 09107 D1q1	76.9663	1.747	0.7939	0.1195	52.0775	8264.3379
SSP 3101	House Keeping	SA 09107 D2q1	76.5394	1.3852	0.9064	0.2814	111.0098	14066.9111
SSP 3101	House Keeping	SA 09107 A1q1	76.167	1.4285	0.9499	0.191	81.4362	11935.3662
SSP 3101	House Keeping	SA 09107 A2q1	76.418	1.4988	0.7573	0.1913	68.1987	12064.7793
SSP 3101	House Keeping	SA 09107 A3q1	79.1042	1.0657	0.8999	0.3179	106.3989	17839.4707
SSP 3101	House Keeping	SA 09107 C2q1_2	78.5195	1.0274	1.2079	0.2799	109.1316	17349.8066
SSP 3101	House Keeping	SA 09107 C3q1_3	76.1857	1.2328	0.7668	0.2695	80.0183	12639.915
SSP 3101	House Keeping	SA 09107 C1q1_4	76.6612	1.4629	0.7774	0.2371	84.6932	12733.9199
SSP 3101	House Keeping	SA 09107 C2q1_5	75.7112	1.3344	0.7359	0.1935	59.6989	9361.7949
SSP 3101	House Keeping	SA 09107 C3q1_6	76.7997	1.38	0.6566	0.1593	45.3553	6535.9771
SSP 3101	House Keeping	SA 09107 C1q1_7	77.2644	1.2	1	0.0434	16.3602	7067.2729
SSP 3101	House Keeping	SA 09107 C2q1_8	78.2672	1.2	1	0.0353	13.3228	7216.4419
SSP 3101	House Keeping	SA 09107 C3q1_9v1	77.7614	1.2	1	0.0427	16.107	7991.0293
SSP 3102	House Keeping	SA 09107 C1q1_1	89.9308	2.1089	1.6694	0.3279	369.4572	53977.8867
SSP 3102	House Keeping	SA 09107 C1q1_10	88.7448	1.6268	1.1071	0.3028	171.3529	30486.5039
SSP 3102	House Keeping	SA 09107 C2q1_11	88.9524	1.8241	1.0567	0.3324	240.8473	40674.4961
SSP 3102	House Keeping	SA 09107 C3q1_12	89.044	1.8201	0.8981	0.2595	148.4679	27907.7266
SSP 3102	House Keeping	SA 09107 F3q1	89.3834	1.7163	0.8276	0.2521	153.3579	20536.6738
SSP 3102	House Keeping	SA 09107 F1q1	89.1164	1.5105	0.7162	0.201	68.3006	9617.1064
SSP 3102	House Keeping	SA 09107 F2q1	88.9471	1.5353	0.9098	0.2594	113.8398	16886.8008
SSP 3102	House Keeping	SA 09107 E3q1	89.8132	1.2172	0.7918	0.1568	47.466	15966.7266
SSP 3102	House Keeping	SA 09107 E1q1	89.2851	1.3662	0.8063	0.1492	51.6263	26819.002
SSP 3102	House Keeping	SA 09107 E2q1	89.6807	1.297	0.8429	0.1487	51.0796	21704.4395
SSP 3102	House Keeping	SA 09107 D3q1	89.1425	1.6401	1.0201	0.2835	149.0257	25375.4668
SSP 3102	House Keeping	SA 09107 D1q1	89.7519	1.5274	0.9362	0.241	108.2823	17183.6387
SSP 3102	House Keeping	SA 09107 D2q1	88.9678	0.5677	0.3735	0.0802	44.7072	5665.1973
SSP 3102	House Keeping	SA 09107 A1q1	89.1468	1.661	1.3363	0.3198	253.5411	37159.2109

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3102	House Keeping	SA 09107 A2q1	88.8782	1.2602	1.004	0.2433	184.5226	32643.2246
SSP 3102	House Keeping	SA 09107 A3q1	91.1275	0.6888	0.3801	0.1249	223.8464	37531.4102
SSP 3102	House Keeping	SA 09107 C2q1_2	89.5055	0.9889	0.8582	0.2836	223.6674	35558.7891
SSP 3102	House Keeping	SA 09107 C3q1_3	89.2023	1.869	1.1159	0.3038	224.687	35492.1914
SSP 3102	House Keeping	SA 09107 C1q1_4	89.1872	2.0236	1.1292	0.3159	226.7719	34095.9414
SSP 3102	House Keeping	SA 09107 C2q1_5	88.8256	1.8579	0.932	0.2549	138.6618	21744.4941
SSP 3102	House Keeping	SA 09107 C3q1_6	88.8734	1.9134	0.8852	0.261	187.8574	27071.377
SSP 3102	House Keeping	SA 09107 C1q1_7	88.9909	1.444	0.9216	0.1595	67.7644	29272.9121
SSP 3102	House Keeping	SA 09107 C2q1_8	89.4931	1.2418	0.8792	0.1769	60.6883	32872.4375
SSP 3102	House Keeping	SA 09107 C3q1_9v1	89.1873	1.3305	0.9003	0.1533	57.6728	28612.6289
SSP 3103	House Keeping	SA 09107 C1q1_1	87.4228	1.9327	1.9169	0.2349	290.1188	42386.5117
SSP 3103	House Keeping	SA 09107 C1q1_10	87.9937	2.1835	1.2023	0.2412	264.1064	46988.8672
SSP 3103	House Keeping	SA 09107 C2q1_11	87.9713	1.8668	0.9596	0.2428	234.2261	39556.3047
SSP 3103	House Keeping	SA 09107 C3q1_12	87.7756	1.8355	0.9647	0.1739	155.226	29178.0684
SSP 3103	House Keeping	SA 09107 F3q1	88.6638	2.2121	0.956	0.2098	303.1954	40601.9219
SSP 3103	House Keeping	SA 09107 F1q1	87.7265	2.9476	0.981	0.1541	307.9626	43362.8789
SSP 3103	House Keeping	SA 09107 F2q1	88.1391	1.3198	0.8776	0.2494	277.6557	41186.9766
SSP 3103	House Keeping	SA 09107 E3q1	87.3977	1.1702	0.6621	0.1411	34.336	11550.0361
SSP 3103	House Keeping	SA 09107 E1q1	87.2161	1.2839	0.7356	0.1394	41.366	21488.9629
SSP 3103	House Keeping	SA 09107 E2q1	88.6596	1.2	1	0.049	52.5127	22313.3613
SSP 3103	House Keeping	SA 09107 D3q1	88.3428	1.914	0.8076	0.1778	209.6862	35704.4805
SSP 3103	House Keeping	SA 09107 D1q1	88.1532	1.9032	0.9646	0.205	184.3873	29260.9609
SSP 3103	House Keeping	SA 09107 D2q1	88.2132	1.3579	1.0927	0.1231	280.0123	35482.5117
SSP 3103	House Keeping	SA 09107 A1q1	87.2677	1.4675	1.4992	0.2317	262.1914	38427.0156
SSP 3103	House Keeping	SA 09107 A2q1	87.7698	1.9592	1.0067	0.2029	220.3038	38973.1484
SSP 3103	House Keeping	SA 09107 A3q1	89.9411	1.5108	0.8787	0.2993	235.819	39538.8125
SSP 3103	House Keeping	SA 09107 C2q1_2	88.4516	1.2498	0.8356	0.1978	222.5471	35380.6719
SSP 3103	House Keeping	SA 09107 C3q1_3	88.5502	1.631	0.7311	0.2116	180.0098	28434.8457
SSP 3103	House Keeping	SA 09107 C1q1_4	88.2205	1.7428	0.8748	0.2481	210.6238	31668.0293
SSP 3103	House Keeping	SA 09107 C2q1_5	87.9998	1.4879	0.8029	0.158	120.3002	18865.0957
SSP 3103	House Keeping	SA 09107 C3q1_6	87.8038	1.804	1.0198	0.1908	249.9994	36026.4102
SSP 3103	House Keeping	SA 09107 C1q1_7	87.3843	1.3938	1.1572	0.115	58.2802	25175.918
SSP 3103	House Keeping	SA 09107 C2q1_8	87.5293	1.0498	0.6444	0.1302	27.6639	14984.4072
SSP 3103	House Keeping	SA 09107 C3q1_9v1	87.6618	0.2375	0.2107	0.2782	30.0506	14908.7227
SSP 3105	House Keeping	SA 09107 C1q1_1	56.158	1.2	1	0.0279	10.5156	1536.3346
SSP 3105	House Keeping	SA 09107 C1q1_10	55.3883	1.4507	0.8385	0.0249	9.5201	1693.7749
SSP 3105	House Keeping	SA 09107 C2q1_11	56.4108	1.2644	0.7727	0.0526	16.1527	2727.8789
SSP 3105	House Keeping	SA 09107 C3q1_12	55.6312	1.1768	0.8161	0.0282	8.5083	1599.3094



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3105	House Keeping	SA 09107 F3q1	55.653	1.2	1	0.0294	11.0678	1482.1321
SSP 3105	House Keeping	SA 09107 F1q1	56.0492	1.2659	0.7786	0.0211	6.5391	920.7437
SSP 3105	House Keeping	SA 09107 F2q1	54.584	1.2	1	0.0332	12.5175	1856.8212
SSP 3105	House Keeping	SA 09107 E3q1	64.6709	1.2	1	0.0053	2.0019	673.3953
SSP 3105	House Keeping	SA 09107 E1q1	62.8545	1.2	1	0.0058	2.186	1135.5687
SSP 3105	House Keeping	SA 09107 E2q1	62.5494	1.2	1	0.0069	2.6001	1104.8341
SSP 3105	House Keeping	SA 09107 D3q1	56.3771	1.2257	0.8263	0.0384	12.2133	2079.637
SSP 3105	House Keeping	SA 09107 D1q1	57.495	1.2	1	0.0283	10.6767	1694.3119
SSP 3105	House Keeping	SA 09107 D2q1	57.4214	1.6161	0.7849	0.0312	12.4307	1575.1836
SSP 3105	House Keeping	SA 09107 A1q1	55.9235	1.2	1	0.024	9.043	1325.3439
SSP 3105	House Keeping	SA 09107 A2q1	57.8891	1.1554	0.7982	0.0471	13.6462	2414.1025
SSP 3105	House Keeping	SA 09107 A3q1	60.3635	1.0761	0.9305	0.0531	16.7108	2801.8396
SSP 3105	House Keeping	SA 09107 C2q1_2	58.0033	1.2	1	0.0299	11.2749	1792.4957
SSP 3105	House Keeping	SA 09107 C3q1_3	56.4884	1.2	1	0.0306	11.528	1821.0017
SSP 3105	House Keeping	SA 09107 C1q1_4	57.0584	1.6727	0.7306	0.0323	12.3889	1862.7172
SSP 3105	House Keeping	SA 09107 C2q1_5	56.4257	1.3902	0.7663	0.0407	13.6072	2133.8369
SSP 3105	House Keeping	SA 09107 C3q1_6	58.0401	1.2	1	0.0145	5.4534	785.8654
SSP 3105	House Keeping	SA 09107 C1q1_7	62.0522	1.2	1	0.0048	1.7948	775.3126
SSP 3105	House Keeping	SA 09107 C2q1_8	62.0908	1.3296	0.8269	0.0076	2.6323	1425.8319
SSP 3105	House Keeping	SA 09107 C3q1_9v1	62.0421	1.2	1	0.0095	3.5666	1769.4421
SSP 3106	House Keeping	SA 09107 C1q1_1	63.7641	1.2	1	0.0237	8.9509	1307.7334
SSP 3106	House Keeping	SA 09107 C1q1_10	63.4181	1.8559	0.8461	0.0122	5.997	1066.9686
SSP 3106	House Keeping	SA 09107 C2q1_11	63.599	1.0806	1.0631	0.0413	14.8982	2516.0264
SSP 3106	House Keeping	SA 09107 C3q1_12	63.7149	1.2	1	0.0127	4.7861	899.649
SSP 3106	House Keeping	SA 09107 F3q1	64.0197	1.2	1	0.0157	5.9136	791.9084
SSP 3106	House Keeping	SA 09107 F1q1	63.6553	1.2	1	0.0096	3.6126	508.6717
SSP 3106	House Keeping	SA 09107 F2q1	62.0763	1.3595	0.9851	0.0239	10.0582	1492.0096
SSP 3106	House Keeping	SA 09107 E3q1	71.2628	1.2	1	0.0076	2.8532	959.7818
SSP 3106	House Keeping	SA 09107 E1q1	70.2245	0.3701	0.3251	0.0103	0.3899	202.5561
SSP 3106	House Keeping	SA 09107 E2q1	69.902	0.2	0.835	0.0082	0.4323	183.6822
SSP 3106	House Keeping	SA 09107 D3q1	63.5373	0.7371	0.8376	0.0264	5.1142	870.8259
SSP 3106	House Keeping	SA 09107 C2q1_2	65.6094	1.2	1	0.0323	12.1723	1935.1637
SSP 3106	House Keeping	SA 09107 D1q1	64.5941	1.2	1	0.0126	4.7631	755.8676
SSP 3106	House Keeping	SA 09107 D2q1	64.6473	1.2	1	0.014	5.2693	667.7141
SSP 3106	House Keeping	SA 09107 A1q1	62.769	1.2	1	0.0152	5.7295	839.7216
SSP 3106	House Keeping	SA 09107 A2q1	64.8974	1.0734	1.2447	0.0296	12.4236	2197.8154
SSP 3106	House Keeping	SA 09107 A3q1	67.1332	1.2	1	0.0321	12.1033	2029.3098
SSP 3106	House Keeping	SA 09107 C3q1_3	62.8269	1.2	1	0.0264	9.9403	1570.205

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3106	House Keeping	SA 09107 C1q1_4	64.4115	1.2	1	0.0195	7.3402	1103.6263
SSP 3106	House Keeping	SA 09107 C2q1_5	63.6614	1.1488	0.9634	0.0229	7.9787	1251.1897
SSP 3106	House Keeping	SA 09107 C3q1_6	64.4397	1.1843	0.9253	0.0172	5.9231	853.5604
SSP 3106	House Keeping	SA 09107 C1q1_7	68.6441	1.2	1	0.0046	1.7488	755.4328
SSP 3106	House Keeping	SA 09107 C2q1_8	69.5716	1.3774	0.7878	0.0058	1.9904	1078.1313
SSP 3106	House Keeping	SA 09107 C3q1_9v1	70.1553	1.2	1	0.0057	2.1399	1061.6654
SSP 3201	GY1A1a_27	SA 09107 C1q1_1	97.2097	3.3866	0.3702	0.5084	200.2148	29251.4922
SSP 3201	GY1A1a_27	SA 09107 C1q1_10	98.9574	1.2	1	0.3577	134.862	23994.1641
SSP 3201	GY1A1a_27	SA 09107 C2q1_11	100.7788	0.9753	0.9215	0.2066	58.3239	9849.7861
SSP 3201	GY1A1a_27	SA 09107 C3q1_12	96.1458	3.1904	0.5049	0.6492	328.505	61749.5781
SSP 3201	GY1A1a_27	SA 09107 C2q1_2	97.2148	3.891	4.9839	0.5769	3514.7036	558769.813
SSP 3201	GY1A1a_27	SA 09107 F3q1	97.5629	1.2	1	0.421	158.7004	21252.1094
SSP 3201	GY1A1a_27	SA 09107 F1q1	95.8776	1.2	1.9879	0.4734	354.762	49952.4922
SSP 3201	GY1A1a_27	SA 09107 F2q1	94.9358	3.1283	0.6328	0.7253	534.6864	79314.4844
SSP 3201	GY1A1a_27	SA 09107 E3q1	98.1146	2.2321	0.8606	0.4806	290.0485	97567.1484
SSP 3201	GY1A1a_27	SA 09107 E1q1	98.6799	2.6152	0.8718	0.2709	742.4224	385676.406
SSP 3201	GY1A1a_27	SA 09107 E2q1	98.1099	1.9053	0.7033	0.3932	369.7847	157126.641
SSP 3201	GY1A1a_27	SA 09107 D3q1	96.6536	4.915	1.9142	0.6143	1815.6094	309154.313
SSP 3201	GY1A1a_27	SA 09107 D1q1	99.2997	2.5955	1.7948	0.644	942.5259	149572.203
SSP 3201	GY1A1a_27	SA 09107 D2q1	96.1177	2.4512	0.4769	0.5563	204.3087	25889.5273
SSP 3201	GY1A1a_27	SA 09107 A1q1	99.6028	1.2	1	0.4054	152.8328	22399.3223
SSP 3201	GY1A1a_27	SA 09107 A2q1	98.8526	3.3342	4.2694	0.4577	2046.66	362067.188
SSP 3201	GY1A1a_27	SA 09107 A3q1	101.6657	1.2	1	0.3932	148.2308	24853.2578
SSP 3201	GY1A1a_27	SA 09107 C3q1_3	98.3267	1.2	1	0.4395	165.6725	26170.084
SSP 3201	GY1A1a_27	SA 09107 C1q1_4	97.6532	1.2	1	0.4332	163.3024	24553.0898
SSP 3201	GY1A1a_27	SA 09107 C2q1_5	97.2452	3.3479	1.8426	0.5792	1748.4509	274186.469
SSP 3201	GY1A1a_27	SA 09107 C3q1_6	97.2586	4.6304	1.9408	0.6173	1742.9751	251173.141
SSP 3201	GY1A1a_27	SA 09107 C1q1_7	98.1204	1.7789	0.5164	0.2004	57.847	24988.7734
SSP 3201	GY1A1a_27	SA 09107 C2q1_8	97.8595	1.6916	0.3973	0.2021	504.3684	273196.156
SSP 3201	GY1A1a_27	SA 09107 C3q1_9v1	99.9851	2.9594	1.7884	0.2439	508.7361	252394.203
SSP 3203	GY1A1a_28	SA 09107 C1q1_1	96.4073	2.0113	0.695	0.7182	315.3633	46074.7539
SSP 3203	GY1A1a_28	SA 09107 C1q1_10	97.3802	4.8352	4.554	0.5191	4011.6714	713742.25
SSP 3203	GY1A1a_28	SA 09107 C2q1_11	97.2602	4.8675	4.8692	0.4999	3721.9729	628569.875
SSP 3203	GY1A1a_28	SA 09107 C3q1_12	95.5967	2.0417	0.6302	0.7709	2274.3967	427521.719
SSP 3203	GY1A1a_28	SA 09107 C2q1_2	96.0206	2.1757	0.6596	0.4306	242.417	38539.6055
SSP 3203	GY1A1a_28	SA 09107 F3q1	95.2674	2.6307	1.1165	0.7683	2114.887	283211.688
SSP 3203	GY1A1a_28	SA 09107 F1q1	96.116	1.2	1	0.5236	197.4033	27795.5039
SSP 3203	GY1A1a_28	SA 09107 F2q1	94.763	2.2191	0.6682	0.8965	417.6021	61946.3945

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3203	GY1A1a_28	SA 09107 E3q1	97.6812	2.6629	1.0942	0.706	751.9311	252936.234
SSP 3203	GY1A1a_28	SA 09107 E1q1	98.1573	2.4578	1.5184	0.6019	829.5361	430930.594
SSP 3203	GY1A1a_28	SA 09107 E2q1	98.8777	3.3963	2.4781	0.4871	1417.6147	602364.063
SSP 3203	GY1A1a_28	SA 09107 D3q1	94.995	2.0236	0.9042	0.5636	323.9924	55168.0586
SSP 3203	GY1A1a_28	SA 09107 D1q1	96.7651	1.9427	0.9503	0.6828	396.0308	62847.2852
SSP 3203	GY1A1a_28	SA 09107 D2q1	95.789	2.5933	0.9891	0.9217	742.6824	94111.0156
SSP 3203	GY1A1a_28	SA 09107 A1q1	96.1815	2.3159	0.6301	0.7472	342.5436	50203.5039
SSP 3203	GY1A1a_28	SA 09107 A2q1	96.2301	2.5395	0.6816	0.6609	359.36	63573.0781
SSP 3203	GY1A1a_28	SA 09107 A3q1	100.3552	4.5349	2.0816	0.6088	2023.4465	339263.031
SSP 3203	GY1A1a_28	SA 09107 C3q1_3	95.3086	2.2246	0.6902	0.8002	385.9872	60971.6172
SSP 3203	GY1A1a_28	SA 09107 C1q1_4	95.4724	2.1625	0.8585	0.8803	513.416	77193.8984
SSP 3203	GY1A1a_28	SA 09107 C2q1_5	95.4873	2.1694	0.9359	0.7106	453.2477	71076.8438
SSP 3203	GY1A1a_28	SA 09107 C3q1_6	95.3719	2.3865	0.9721	0.623	454.0703	65434.25
SSP 3203	GY1A1a_28	SA 09107 C1q1_7	97.5659	1.7231	0.6816	0.3877	1067.4966	461138.031
SSP 3203	GY1A1a_28	SA 09107 C2q1_8	99.0062	4.2977	0.8728	0.464	719.3826	389660.75
SSP 3203	GY1A1a_28	SA 09107 C3q1_9v1	99.1303	4.5823	2.6892	0.3288	1402.2112	695665.25
SSP 3206	House Keeping	SA 09107 C1q1_1	91.2579	1.4715	1.671	0.3289	334.5398	48876.4414
SSP 3206	House Keeping	SA 09107 C1q1_10	90.9354	1.5266	1.7373	0.4765	397.0227	70636.8672
SSP 3206	House Keeping	SA 09107 C2q1_11	90.7558	1.4004	1.7003	0.4454	333.1589	56264.1602
SSP 3206	House Keeping	SA 09107 C3q1_12	90.7051	1.3365	1.3818	0.3961	257.8322	48465.0898
SSP 3206	House Keeping	SA 09107 C2q1_2	91.1024	1.7917	1.5454	0.3827	332.9007	52924.7656
SSP 3206	House Keeping	SA 09107 F3q1	90.9606	1.4137	1.2018	0.3554	289.3773	38751.4883
SSP 3206	House Keeping	SA 09107 F1q1	90.953	1.478	1.0399	0.27	641.1436	90276.6406
SSP 3206	House Keeping	SA 09107 F2q1	90.4538	1.4951	1.3298	0.3967	247.7718	36754.0586
SSP 3206	House Keeping	SA 09107 E3q1	90.9149	1.2496	1.3554	0.2312	142.061	47786.8008
SSP 3206	House Keeping	SA 09107 E1q1	90.7673	1.307	1.2165	0.2279	132.1265	68637.5938
SSP 3206	House Keeping	SA 09107 E2q1	90.8811	1.2968	1.5019	0.2176	146.373	62195.9141
SSP 3206	House Keeping	SA 09107 D3q1	90.8259	1.4202	1.6019	0.3926	310.6503	52896.2188
SSP 3206	House Keeping	SA 09107 D1q1	91.427	2.0814	1.673	0.3605	427.0074	67763.0547
SSP 3206	House Keeping	SA 09107 D2q1	90.6574	1.5529	1.8381	0.4686	701.1573	88849.0391
SSP 3206	House Keeping	SA 09107 A1q1	91.0036	1.4378	2.0368	0.4168	383.4612	56200.4258
SSP 3206	House Keeping	SA 09107 A2q1	90.7079	1.4527	1.6945	0.4081	315.5755	55827.3086
SSP 3206	House Keeping	SA 09107 A3q1	93.0699	1.4136	1.7828	0.4877	386.1671	64747.0703
SSP 3206	House Keeping	SA 09107 C3q1_3	91.0413	1.4997	1.6747	0.4281	337.7967	53359.3125
SSP 3206	House Keeping	SA 09107 C1q1_4	91.1432	1.5724	1.6618	0.4284	351.6994	52879.2383
SSP 3206	House Keeping	SA 09107 C2q1_5	90.7108	1.3597	1.2362	0.3518	250.9697	39356.2695
SSP 3206	House Keeping	SA 09107 C3q1_6	90.2822	1.4829	1.3761	0.3444	220.7528	31811.7988
SSP 3206	House Keeping	SA 09107 C1q1_7	90.6304	1.3658	1.5038	0.2114	136.432	58935.9922

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3206	House Keeping	SA 09107 C2q1_8	90.8947	1.1845	1.4663	0.2212	139.0497	75317.6641
SSP 3206	House Keeping	SA 09107 C3q1_9v1	90.324	1.2071	1.4349	0.2195	139.0147	68967.9766
SSP 3208	GY1A1a_29	SA 09107 C1q1_1	100.0077	1.2	1	0.4864	940.1545	137357.063
SSP 3208	GY1A1a_29	SA 09107 C1q1_10	95.9513	3.019	0.6077	0.6829	534.696	95131.2031
SSP 3208	GY1A1a_29	SA 09107 C2q1_11	95.9682	2.1492	0.6353	0.7895	418.0063	70593.25
SSP 3208	GY1A1a_29	SA 09107 C3q1_12	95.9378	2.4799	0.6096	0.715	487.1594	91572.0781
SSP 3208	GY1A1a_29	SA 09107 C2q1_2	96.0152	2.1478	0.6051	0.6926	410.6224	65281.0156
SSP 3208	GY1A1a_29	SA 09107 F3q1	100.7009	1.2	1	0.4258	2571.9043	344412.406
SSP 3208	GY1A1a_29	SA 09107 F1q1	94.7298	3.9659	0.7132	0.7817	1229.1667	173073.625
SSP 3208	GY1A1a_29	SA 09107 F2q1	95.2792	1.9028	0.7524	0.994	617.5918	91612.5313
SSP 3208	GY1A1a_29	SA 09107 E3q1	97.1973	2.9686	0.5402	0.5822	389.5455	131036.164
SSP 3208	GY1A1a_29	SA 09107 E1q1	98.9923	2.8613	2.5566	0.5145	1308.1467	679561.063
SSP 3208	GY1A1a_29	SA 09107 E2q1	97.8678	2.7316	0.6691	0.5192	569.1998	241860.844
SSP 3208	GY1A1a_29	SA 09107 D3q1	96.3728	2.4595	1.3695	0.7018	2258.9714	384648.125
SSP 3208	GY1A1a_29	SA 09107 D1q1	96.3805	2.2567	1.0386	0.5134	2718.6477	431430.156
SSP 3208	GY1A1a_29	SA 09107 D2q1	95.5269	2.3767	0.8321	0.9402	584.1371	74020.5078
SSP 3208	GY1A1a_29	SA 09107 A1q1	96.5911	2.0778	1.0621	0.9221	798.3771	117010.891
SSP 3208	GY1A1a_29	SA 09107 A2q1	96.0268	2.2446	0.8577	0.8063	828.5779	146580.703
SSP 3208	GY1A1a_29	SA 09107 A3q1	97.6376	1.8322	0.6016	0.8127	502.7399	84292.3438
SSP 3208	GY1A1a_29	SA 09107 C3q1_3	96.1415	2.5817	0.5901	0.7773	471.9918	74557.1406
SSP 3208	GY1A1a_29	SA 09107 C1q1_4	96.2957	2.41	1.0676	0.8671	853.2742	128292.773
SSP 3208	GY1A1a_29	SA 09107 C2q1_5	96.592	2.0127	1.048	0.6009	1663.3408	260839.797
SSP 3208	GY1A1a_29	SA 09107 C3q1_6	95.4048	2.1498	0.5754	0.541	2709.3159	390428.656
SSP 3208	GY1A1a_29	SA 09107 C1q1_7	97.6133	2.466	0.6546	0.5876	375.0569	162017.375
SSP 3208	GY1A1a_29	SA 09107 C2q1_8	97.7885	2.1004	0.5581	0.5973	295.2865	159944.875
SSP 3208	GY1A1a_29	SA 09107 C3q1_9v1	97.761	2.0685	0.702	0.5532	326.054	161761.969
SSP 3302	GY5A3_37	SA 09107 C1q1_1	114.4214	1.0368	1.6262	0.2691	444.8452	64992.1133
SSP 3302	GY5A3_37	SA 09107 C1q1_10	112.652	1.3814	1.5023	0.28	182.5436	32477.5117
SSP 3302	GY5A3_37	SA 09107 C2q1_11	111.5866	1.4743	1.7953	0.4323	359.4312	60701.0352
SSP 3302	GY5A3_37	SA 09107 C3q1_12	111.9947	1.8479	1.602	0.3582	333.1291	62618.7734
SSP 3302	GY5A3_37	SA 09107 C2q1_2	111.6176	1.898	1.2691	0.4982	432.0125	68681.625
SSP 3302	GY5A3_37	SA 09107 F3q1	112.0201	1.1328	1.826	0.392	773.0624	103523.406
SSP 3302	GY5A3_37	SA 09107 F1q1	108.4907	1.9489	1.6828	0.7316	753.7805	106136.547
SSP 3302	GY5A3_37	SA 09107 F2q1	110.8372	2.2887	1.2004	0.1759	478.624	70998.2734
SSP 3302	GY5A3_37	SA 09107 E3q1	115.2494	1.0697	1.1113	0.1749	65.3391	21978.9102
SSP 3302	GY5A3_37	SA 09107 E1q1	114.2984	0.9438	1.4344	0.239	401.5188	208582.516
SSP 3302	GY5A3_37	SA 09107 E2q1	115.0446	1.1738	1.4945	0.2323	128.0437	54407.5547
SSP 3302	GY5A3_37	SA 09107 D3q1	110.1752	1.8315	1.7444	0.4258	427.3121	72760.9063

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3302	GY5A3_37	SA 09107 D1q1	112.012	2.8584	1.4704	0.3958	578.9177	91870.1484
SSP 3302	GY5A3_37	SA 09107 D2q1	111.0011	1.4296	1.6634	0.4275	319.3705	40469.8984
SSP 3302	GY5A3_37	SA 09107 A1q1	112.3109	1.2035	1.6137	0.3239	634.3047	92964.2891
SSP 3302	GY5A3_37	SA 09107 A2q1	113.0197	1.5903	1.3947	0.2163	451.1283	79807.4688
SSP 3302	GY5A3_37	SA 09107 A3q1	113.0286	1.8263	1.3446	0.3046	558.8848	93705.9297
SSP 3302	GY5A3_37	SA 09107 C3q1_3	110.7652	3.0989	1.685	0.3459	651.8508	102968.172
SSP 3302	GY5A3_37	SA 09107 C1q1_4	110.5354	1.4257	1.8335	0.4101	502.2634	75517.0547
SSP 3302	GY5A3_37	SA 09107 C2q1_5	111.3636	1.8948	1.5086	0.276	247.8857	38872.6445
SSP 3302	GY5A3_37	SA 09107 C3q1_6	110.885	2.959	1.6556	0.3237	517.5316	74579.4063
SSP 3302	GY5A3_37	SA 09107 C1q1_7	115.595	1.1493	1.2649	0.1798	84.4859	36496.3047
SSP 3302	GY5A3_37	SA 09107 C2q1_8	114.6647	1.3519	1.1302	0.194	93.1154	50436.8672
SSP 3302	GY5A3_37	SA 09107 C3q1_9v1	115.8567	1.3702	1.2262	0.197	104.0004	51596.6797
SSP 3303	GLCA_17	SA 09107 C1q1_1	121.8206	1.0295	0.8005	0.1149	29.7355	4344.374
SSP 3303	GLCA_17	SA 09107 C1q1_10	121.4353	0.9518	0.6722	0.1469	29.5231	5252.6426
SSP 3303	GLCA_17	SA 09107 C2q1_11	120.7085	0.9927	0.6813	0.1482	31.4862	5317.4111
SSP 3303	GLCA_17	SA 09107 C3q1_12	120.7469	1.4629	0.7309	0.0668	22.4318	4216.5454
SSP 3303	GLCA_17	SA 09107 C2q1_2	120.3964	0.5365	0.7433	0.2314	28.9951	4609.6626
SSP 3303	GLCA_17	SA 09107 F3q1	122.2324	1.2153	0.9104	0.2087	72.5536	9715.9043
SSP 3303	GLCA_17	SA 09107 F1q1	121.6456	0.9227	0.9139	0.1445	70.3628	9907.4824
SSP 3303	GLCA_17	SA 09107 F2q1	120.1161	1.4235	0.6543	0.096	60.8532	9026.8652
SSP 3303	GLCA_17	SA 09107 E3q1	122.2951	1.2	1	0.0936	35.2744	11865.6904
SSP 3303	GLCA_17	SA 09107 E1q1	122.8686	1.0583	0.9961	0.0661	21.8839	11368.3408
SSP 3303	GLCA_17	SA 09107 E2q1	123.8047	1.2	1	0.0678	25.5412	10852.7959
SSP 3303	GLCA_17	SA 09107 D3q1	119.724	1.1993	0.9191	0.1979	68.5419	11671.0332
SSP 3303	GLCA_17	SA 09107 D1q1	120.9988	1.1674	0.8975	0.1597	52.5732	8342.9961
SSP 3303	GLCA_17	SA 09107 D2q1	119.911	1.068	0.9952	0.2747	91.7229	11622.9199
SSP 3303	GLCA_17	SA 09107 A1q1	121.1004	1.032	0.8402	0.1438	39.1561	5738.7568
SSP 3303	GLCA_17	SA 09107 A2q1	120.1658	1.0852	0.7079	0.1238	29.8777	5285.562
SSP 3303	GLCA_17	SA 09107 A3q1	121.2053	0.8528	0.685	0.2097	38.492	6453.7891
SSP 3303	GLCA_17	SA 09107 C3q1_3	120.0404	1.0795	0.6255	0.1453	30.8222	4868.7632
SSP 3303	GLCA_17	SA 09107 C1q1_4	119.7629	1.0517	0.6433	0.1509	32.0688	4821.6602
SSP 3303	GLCA_17	SA 09107 C2q1_5	119.8342	1.2049	0.5907	0.0643	14.3676	2253.085
SSP 3303	GLCA_17	SA 09107 C3q1_6	119.6679	1.2	1	0.0743	28.0032	4035.4355
SSP 3303	GLCA_17	SA 09107 C1q1_7	122.7009	1.0519	0.8669	0.0434	12.4272	5368.3301
SSP 3303	GLCA_17	SA 09107 C2q1_8	122.8093	1.2	1	0.0388	14.6114	7914.4053
SSP 3303	GLCA_17	SA 09107 C3q1_9v1	123.4093	1.0442	0.7966	0.0418	10.9207	5417.9966
SSP 3602	House Keeping	SA 09107 C1q1_1	138.5203	0.7713	1.1293	0.265	72.5179	10594.9092
SSP 3602	House Keeping	SA 09107 C1q1_10	137.4285	0.8231	0.9727	0.1929	48.5293	8634.1553

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3602	House Keeping	SA 09107 C2q1_11	136.5475	0.8196	1.0012	0.2424	62.4869	10552.8447
SSP 3602	House Keeping	SA 09107 C3q1_12	136.6841	0.8878	0.6399	0.1013	18.076	3397.7656
SSP 3602	House Keeping	SA 09107 C2q1_2	134.5464	0.5397	1.6349	0.2519	69.8426	11103.624
SSP 3602	House Keeping	SA 09107 F3q1	137.6526	1.268	1.1708	0.3077	143.5	19216.5684
SSP 3602	House Keeping	SA 09107 F1q1	136.072	1.2	1	0.1433	54.0276	7607.3955
SSP 3602	House Keeping	SA 09107 F2q1	135.3973	1.2	1	0.1901	71.6533	10628.9355
SSP 3602	House Keeping	SA 09107 E3q1	137.4636	0.8113	0.6271	0.1832	29.2806	9849.4863
SSP 3602	House Keeping	SA 09107 E1q1	139.9975	1.2	1	0.0451	17.0044	8833.5293
SSP 3602	House Keeping	SA 09107 E2q1	140.2412	0.8306	0.7045	0.1191	21.8989	9305.124
SSP 3602	House Keeping	SA 09107 D3q1	134.7137	0.9065	0.9764	0.2885	80.2289	13661.0342
SSP 3602	House Keeping	SA 09107 D1q1	136.1782	0.871	0.7382	0.2402	48.5225	7700.1772
SSP 3602	House Keeping	SA 09107 D2q1	134.8402	0.9017	0.8471	0.3206	76.9373	9749.3154
SSP 3602	House Keeping	SA 09107 A1q1	136.3246	1.2	1	0.1435	54.0967	7928.4561
SSP 3602	House Keeping	SA 09107 A2q1	135.9642	0.9271	0.8702	0.2037	51.6311	9133.877
SSP 3602	House Keeping	SA 09107 A3q1	135.819	0.7525	0.8025	0.2577	48.8845	8196.2637
SSP 3602	House Keeping	SA 09107 C3q1_3	134.9686	0.9133	1.108	0.2416	76.8003	12131.5928
SSP 3602	House Keeping	SA 09107 C1q1_4	134.208	0.883	1.0881	0.2358	71.1867	10703.1689
SSP 3602	House Keeping	SA 09107 C2q1_5	135.6651	0.7435	0.7534	0.2425	42.6868	6694.0044
SSP 3602	House Keeping	SA 09107 C3q1_6	134.5774	0.9356	0.8918	0.1848	48.4397	6980.4487
SSP 3602	House Keeping	SA 09107 C1q1_7	139.3274	1.219	0.967	0.054	20.0114	8644.5508
SSP 3602	House Keeping	SA 09107 C2q1_8	139.222	1.2	1	0.0298	11.2289	6082.2515
SSP 3602	House Keeping	SA 09107 C3q1_9v1	140.7797	1.2	1	0.0423	15.946	7911.1187
SSP 4002	House Keeping	SA 09107 C1q1_1	67.1906	1.1697	0.8993	0.1103	36.4627	5327.2271
SSP 4002	House Keeping	SA 09107 C1q1_10	67.52	1.3091	0.7668	0.0595	18.7786	3341.0168
SSP 4002	House Keeping	SA 09107 C2q1_11	66.498	1.1797	0.7159	0.1159	30.7456	5192.3457
SSP 4002	House Keeping	SA 09107 C3q1_12	66.7577	1.8713	0.7278	0.0642	27.4477	5159.3853
SSP 4002	House Keeping	SA 09107 C2q1_2	68.0719	1.329	0.7737	0.0957	30.921	4915.8438
SSP 4002	House Keeping	SA 09107 F3q1	68.1634	1.3519	0.6956	0.084	24.8029	3321.4451
SSP 4002	House Keeping	SA 09107 F1q1	66.9365	1.259	0.6917	0.1292	35.3564	4978.3828
SSP 4002	House Keeping	SA 09107 F2q1	66.653	1.0688	0.7508	0.1989	50.146	7438.5684
SSP 4002	House Keeping	SA 09107 E3q1	69.9951	1.2	1	0.0365	13.76	4628.6255
SSP 4002	House Keeping	SA 09107 E1q1	69.9536	1.2	1	0.031	11.6891	6072.3042
SSP 4002	House Keeping	SA 09107 E2q1	68.8879	1.2	1	0.0376	14.1742	6022.813
SSP 4002	House Keeping	SA 09107 D3q1	66.4142	1.2586	0.6648	0.1151	30.2511	5151.0342
SSP 4002	House Keeping	SA 09107 D1q1	68.6198	1.2021	0.6967	0.1551	40.7972	6474.2197
SSP 4002	House Keeping	SA 09107 D2q1	67.5516	1.1368	0.7741	0.1684	46.5607	5900.0713
SSP 4002	House Keeping	SA 09107 A1q1	67.3052	0.9679	1.1368	0.1266	43.7469	6411.585
SSP 4002	House Keeping	SA 09107 A2q1	67.0887	1.2043	0.7453	0.1219	34.3768	6081.4795

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4002	House Keeping	SA 09107 A3q1	69.4978	1.0336	0.6814	0.1553	34.3589	5760.8149
SSP 4002	House Keeping	SA 09107 C3q1_3	66.6808	0.2937	0.2488	0.2175	4.9939	788.8442
SSP 4002	House Keeping	SA 09107 C1q1_4	67.9225	1.0561	0.6719	0.1189	26.517	3986.9246
SSP 4002	House Keeping	SA 09107 C2q1_5	66.8529	1.2596	0.6795	0.1219	32.7917	5142.2832
SSP 4002	House Keeping	SA 09107 C3q1_6	66.0192	1.2032	0.7086	0.147	39.3824	5675.2388
SSP 4002	House Keeping	SA 09107 C1q1_7	68.0258	1.2594	1.0552	0.035	14.6172	6314.3438
SSP 4002	House Keeping	SA 09107 C2q1_8	69.9004	1.2	1	0.021	7.9155	4287.4888
SSP 4002	House Keeping	SA 09107 C3q1_9v1	67.8734	1.2	1	0.0322	12.1263	6016.1035
SSP 4003	House Keeping	SA 09107 C1q1_1	33.7735	1.3397	1.1642	0.1724	84.4602	12339.6787
SSP 4003	House Keeping	SA 09107 C1q1_10	33.0849	1.4408	0.8323	0.0993	37.411	6656.0308
SSP 4003	House Keeping	SA 09107 C2q1_11	34.0291	1.325	0.92	0.2206	84.4976	14270.0244
SSP 4003	House Keeping	SA 09107 C3q1_12	33.0727	1.4735	0.82	0.1748	66.3547	12472.7891
SSP 4003	House Keeping	SA 09107 C2q1_2	37.6846	1.2	1	0.112	42.2235	6712.7134
SSP 4003	House Keeping	SA 09107 F3q1	33.5815	1.1984	0.7904	0.1325	39.4363	5281.0483
SSP 4003	House Keeping	SA 09107 F1q1	34.255	1.416	0.8507	0.1809	68.4485	9637.9336
SSP 4003	House Keeping	SA 09107 F2q1	34.6733	1.3258	0.9111	0.2288	86.8283	12879.9707
SSP 4003	House Keeping	SA 09107 E3q1	34.4214	1.2	1	0.0673	25.3571	8529.6738
SSP 4003	House Keeping	SA 09107 E1q1	32.639	1.2	1	0.0314	11.8272	6144.0249
SSP 4003	House Keeping	SA 09107 E2q1	31.9737	1.2	1	0.0346	13.0467	5543.7256
SSP 4003	House Keeping	SA 09107 D3q1	34.9287	1.304	0.8592	0.1934	68.0881	11593.7529
SSP 4003	House Keeping	SA 09107 D1q1	36.5034	1.3068	0.9424	0.2013	77.8986	12361.9551
SSP 4003	House Keeping	SA 09107 D2q1	35.1596	1.4549	0.9161	0.2265	94.8591	12020.3252
SSP 4003	House Keeping	SA 09107 A1q1	34.4689	1.1356	1.8079	0.1387	89.4711	13112.9736
SSP 4003	House Keeping	SA 09107 A2q1	34.6474	1.2749	0.9329	0.1998	74.6401	13204.3164
SSP 4003	House Keeping	SA 09107 A3q1	37.9871	1.2071	0.8529	0.2306	74.5892	12506.0615
SSP 4003	House Keeping	SA 09107 C3q1_3	35.4856	1.3726	0.8232	0.2111	74.9394	11837.6387
SSP 4003	House Keeping	SA 09107 C1q1_4	36.2979	1.4522	0.8609	0.1689	66.3213	9971.6387
SSP 4003	House Keeping	SA 09107 C2q1_5	35.0989	1.4786	0.869	0.2163	87.297	13689.6406
SSP 4003	House Keeping	SA 09107 C3q1_6	35.8806	1.4	0.9077	0.1809	72.2138	10406.4365
SSP 4003	House Keeping	SA 09107 C1q1_7	31.3173	1.2	1	0.0416	15.6929	6779.0156
SSP 4003	House Keeping	SA 09107 C2q1_8	34.1054	1.2	1	0.0339	12.7936	6929.7788
SSP 4003	House Keeping	SA 09107 C3q1_9v1	31.3108	1.2	1	0.0421	15.8769	7876.8721
SSP 4004	Bd28K_12	SA 09107 C1q1_1	73.035	1.1627	1.5049	0.1502	82.589	12066.3018
SSP 4004	Bd28K_12	SA 09107 C1q1_10	72.5121	1.3875	1.1529	0.0474	23.8073	4235.7188
SSP 4004	Bd28K_12	SA 09107 C2q1_11	72.3009	1.1239	1.0692	0.1604	62.1898	10502.6689
SSP 4004	Bd28K_12	SA 09107 C3q1_12	72.0967	1.2064	1.0374	0.1436	56.4697	10614.6934
SSP 4004	Bd28K_12	SA 09107 C2q1_2	72.9622	1.1579	1.0043	0.1494	54.5786	8676.9482
SSP 4004	Bd28K_12	SA 09107 F3q1	73.17	1.5107	1.0302	0.0964	47.1414	6312.8647

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4004	Bd28K_12	SA 09107 F1q1	72.0693	1.5262	1.1178	0.196	105.0496	14791.5791
SSP 4004	Bd28K_12	SA 09107 F2q1	72.8368	1.2264	1.2556	0.241	116.596	17295.6582
SSP 4004	Bd28K_12	SA 09107 E3q1	74.4641	1.2	1	0.1042	39.3012	13220.2207
SSP 4004	Bd28K_12	SA 09107 E1q1	74.1835	1.3716	1.2189	0.0661	34.71	18031.2949
SSP 4004	Bd28K_12	SA 09107 E2q1	73.36	1.2	1	0.0553	20.8471	8858.2285
SSP 4004	Bd28K_12	SA 09107 D3q1	72.0286	1.2912	1.0383	0.1987	83.7008	14252.2109
SSP 4004	Bd28K_12	SA 09107 D1q1	73.5426	1.2664	1.1144	0.2101	93.136	14780.0176
SSP 4004	Bd28K_12	SA 09107 D2q1	72.55	1.4176	1.124	0.227	113.6267	14398.5146
SSP 4004	Bd28K_12	SA 09107 A1q1	72.739	1.1243	1.3847	0.1758	85.9718	12600.1104
SSP 4004	Bd28K_12	SA 09107 A2q1	72.2789	1.2182	1.1485	0.1792	78.7527	13931.8535
SSP 4004	Bd28K_12	SA 09107 A3q1	74.4482	0.9324	1.0941	0.2335	74.8402	12548.1592
SSP 4004	Bd28K_12	SA 09107 C3q1_3	72.9937	1.2428	1.0403	0.1682	68.321	10792.1699
SSP 4004	Bd28K_12	SA 09107 C1q1_4	73.6431	1.2	1	0.1434	54.0506	8126.7031
SSP 4004	Bd28K_12	SA 09107 C2q1_5	72.2204	1.0986	1.1074	0.2003	76.5617	12006.1592
SSP 4004	Bd28K_12	SA 09107 C3q1_6	72.9226	1.2	1	0.0975	36.7471	5295.4727
SSP 4004	Bd28K_12	SA 09107 C1q1_7	73.1731	1.2	1	0.0399	15.0486	6500.6982
SSP 4004	Bd28K_12	SA 09107 C2q1_8	74.6647	1.2	1	0.0328	12.3794	6705.4336
SSP 4004	Bd28K_12	SA 09107 C3q1_9v1	72.0857	1.3111	1.1179	0.0426	19.6067	9727.2881
SSP 4101	House Keeping	SA 09107 C1q1_1	87.907	1.2973	1.365	0.2059	134.6725	19675.7266
SSP 4101	House Keeping	SA 09107 C1q1_10	87.1904	2.0876	0.7723	0.2229	112.8746	20082.2461
SSP 4101	House Keeping	SA 09107 C2q1_11	87.0815	1.3498	0.7605	0.3118	100.5578	16982.293
SSP 4101	House Keeping	SA 09107 C3q1_12	86.5058	1.4011	0.7473	0.2252	74.0743	13923.8574
SSP 4101	House Keeping	SA 09107 C2q1_2	87.9704	0.6974	0.4294	0.1726	140.0491	22265.1035
SSP 4101	House Keeping	SA 09107 F3q1	87.3525	1.6095	1.0034	0.3305	167.7072	22458.2402
SSP 4101	House Keeping	SA 09107 C3q1_3	87.6961	1.4118	0.8006	0.3112	110.4907	17453.4238
SSP 4101	House Keeping	SA 09107 F1q1	86.3319	1.6573	0.9852	0.3522	180.635	25434.4297
SSP 4101	House Keeping	SA 09107 F2q1	86.9042	1.2	1	0.2863	107.9402	16011.6699
SSP 4101	House Keeping	SA 09107 E3q1	88.0269	1.0369	0.7992	0.203	52.8648	17782.7813
SSP 4101	House Keeping	SA 09107 E1q1	88.4556	1.0553	0.7358	0.1482	36.158	18783.5059
SSP 4101	House Keeping	SA 09107 E2q1	87.6707	1.141	0.6866	0.1487	36.5862	15545.9688
SSP 4101	House Keeping	SA 09107 D3q1	86.6335	1.3851	0.835	0.2885	104.8223	17848.707
SSP 4101	House Keeping	SA 09107 D1q1	87.32	1.5775	0.917	0.2678	121.6953	19312.1836
SSP 4101	House Keeping	SA 09107 D2q1	84.1081	0.7824	1.1051	0.2697	142.4863	18055.5332
SSP 4101	House Keeping	SA 09107 A1q1	87.9408	1.2824	1.2426	0.2898	145.0612	21260.3105
SSP 4101	House Keeping	SA 09107 A2q1	86.2003	1.3463	0.9578	0.289	117.0868	20713.3965
SSP 4101	House Keeping	SA 09107 A3q1	88.521	1.1982	0.8218	0.3602	111.4296	18682.9531
SSP 4101	House Keeping	SA 09107 C1q1_4	86.2073	1.591	0.8729	0.2566	111.9417	16830.8262
SSP 4101	House Keeping	SA 09107 C2q1_5	87.0148	1.3375	0.85	0.2957	105.6034	16560.3887



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4101	House Keeping	SA 09107 C3q1_6	86.6165	1.4912	0.9777	0.3226	147.7361	21289.6523
SSP 4101	House Keeping	SA 09107 C1q1_7	87.5792	1.2788	0.9611	0.0953	36.7991	15896.5088
SSP 4101	House Keeping	SA 09107 C2q1_8	88.3077	0.9778	0.6549	0.1334	26.8415	14538.9863
SSP 4101	House Keeping	SA 09107 C3q1_9v1	87.7271	1.2	1	0.0579	21.8365	10833.5527
SSP 4102	House Keeping	SA 09107 C1q1_1	87.8255	1.4277	1.4493	0.227	147.5528	21557.5391
SSP 4102	House Keeping	SA 09107 C1q1_10	87.3507	1.5547	0.7632	0.1834	68.3804	12165.9902
SSP 4102	House Keeping	SA 09107 C2q1_11	87.1259	1.4107	0.885	0.2882	113.0303	19088.6523
SSP 4102	House Keeping	SA 09107 C3q1_12	86.7814	1.5731	0.8029	0.1924	76.3237	14346.6719
SSP 4102	House Keeping	SA 09107 C2q1_2	88.4504	1.0424	0.857	0.1823	133.8729	21283.2012
SSP 4102	House Keeping	SA 09107 C3q1_3	87.4687	1.4236	0.8733	0.2914	113.7967	17975.6523
SSP 4102	House Keeping	SA 09107 F3q1	88.021	1.6019	0.8425	0.1901	80.6174	10795.7559
SSP 4102	House Keeping	SA 09107 F1q1	86.3944	1.6253	0.8881	0.2557	115.9734	16329.7139
SSP 4102	House Keeping	SA 09107 F2q1	87.2349	1.8257	1.2042	0.447	379.2439	56256.4023
SSP 4102	House Keeping	SA 09107 E3q1	87.8078	1.0704	0.7916	0.1389	36.975	12437.7441
SSP 4102	House Keeping	SA 09107 E1q1	88.6426	1.2	1	0.051	19.2364	9993.0049
SSP 4102	House Keeping	SA 09107 E2q1	88.106	1.2	1	0.0497	18.7302	7958.7173
SSP 4102	House Keeping	SA 09107 D3q1	86.8498	1.6289	0.8726	0.237	105.8419	18022.3184
SSP 4102	House Keeping	SA 09107 D1q1	87.835	1.6192	1.0061	0.2432	124.4807	19754.207
SSP 4102	House Keeping	SA 09107 D2q1	86.8193	1.0619	0.9915	0.2359	231.104	29284.9688
SSP 4102	House Keeping	SA 09107 A1q1	87.9049	1.4075	1.3645	0.2791	168.4194	24683.7031
SSP 4102	House Keeping	SA 09107 A2q1	86.539	1.4949	0.9284	0.2778	121.1355	21429.6387
SSP 4102	House Keeping	SA 09107 A3q1	88.4501	1.1442	0.9398	0.3377	144.6925	24260.002
SSP 4102	House Keeping	SA 09107 C1q1_4	87.0885	1.5182	0.9242	0.2561	112.9091	16976.2754
SSP 4102	House Keeping	SA 09107 C2q1_5	87.0623	1.5753	0.9266	0.2733	125.336	19654.7891
SSP 4102	House Keeping	SA 09107 C3q1_6	86.3493	1.643	0.9929	0.2776	142.2859	20504.252
SSP 4102	House Keeping	SA 09107 C1q1_7	86.9766	1.4949	1.1967	0.0768	43.1456	18638.0586
SSP 4102	House Keeping	SA 09107 C2q1_8	88.3199	1.2	1	0.0624	23.5163	12737.8301
SSP 4102	House Keeping	SA 09107 C3q1_9v1	86.4983	1.4458	0.9877	0.0721	32.3488	16048.873
SSP 4201	GY1A1a_30	SA 09107 C1q1_1	99.1043	1.8098	2.497	0.6853	1420.5458	207542.5
SSP 4201	GY1A1a_30	SA 09107 C1q1_10	100.3556	1.0552	1.9771	0.3169	1705.4624	303429.781
SSP 4201	GY1A1a_30	SA 09107 C2q1_11	99.4121	2.8383	2.1054	0.7646	1641.0162	277136.188
SSP 4201	GY1A1a_30	SA 09107 C3q1_12	97.6368	1.2214	0.7243	0.663	634.2753	119225.656
SSP 4201	GY1A1a_30	SA 09107 C2q1_2	98.0355	2.1001	0.8308	0.6031	330.5793	52555.7148
SSP 4201	GY1A1a_30	SA 09107 C3q1_3	99.3309	2.2532	2.5815	0.6892	1259.3678	198933.266
SSP 4201	GY1A1a_30	SA 09107 F3q1	99.7904	2.7293	3.0523	0.7079	1852.6628	248096.359
SSP 4201	GY1A1a_30	SA 09107 F1q1	96.2977	4.8122	0.3572	0.6027	325.4263	45821.8672
SSP 4201	GY1A1a_30	SA 09107 F2q1	97.0393	2.3721	0.8689	1.1025	713.8578	105892.469
SSP 4201	GY1A1a_30	SA 09107 E3q1	99.295	1.9603	1.7212	0.6597	936.2944	314952.781

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4201	GY1A1a_30	SA 09107 E1q1	100.035	2.9015	1.7049	0.5045	820.2046	426083
SSP 4201	GY1A1a_30	SA 09107 E2q1	100.3877	1.5862	2.0904	0.5688	695.754	295635.469
SSP 4201	GY1A1a_30	SA 09107 D3q1	96.4387	2.9933	0.6919	0.6718	437.0962	74426.8984
SSP 4201	GY1A1a_30	SA 09107 D1q1	97.7307	2.6994	0.7421	0.7739	487.0371	77289.3438
SSP 4201	GY1A1a_30	SA 09107 D2q1	98.3185	2.9585	2.993	0.6981	1941.9612	246080.859
SSP 4201	GY1A1a_30	SA 09107 A1q1	97.7865	2.1171	0.8036	0.8501	670.9985	98342.1563
SSP 4201	GY1A1a_30	SA 09107 A2q1	96.5203	2.2711	0.754	0.7515	404.3265	71527.9219
SSP 4201	GY1A1a_30	SA 09107 A3q1	100.3144	2.1445	2.3473	0.7283	1307.1093	219157.672
SSP 4201	GY1A1a_30	SA 09107 C1q1_4	98.5275	2.5563	1.9104	0.6987	1071.916	161166.328
SSP 4201	GY1A1a_30	SA 09107 C2q1_5	98.4788	2.006	1.9848	0.6719	840.3734	131784.656
SSP 4201	GY1A1a_30	SA 09107 C3q1_6	97.3317	2.452	1.6653	0.8483	1088.1815	156813.469
SSP 4201	GY1A1a_30	SA 09107 C1q1_7	99.5948	1.2601	1.6112	0.5176	330.1703	142627.203
SSP 4201	GY1A1a_30	SA 09107 C2q1_8	99.3339	1.6672	0.6182	0.5615	181.81	98479.2266
SSP 4201	GY1A1a_30	SA 09107 C3q1_9v1	100.0148	1.5749	1.2411	0.3867	345.9753	171645.313
SSP 4203	GY1A1a_31	SA 09107 C1q1_1	102.0115	1.5932	1.4356	0.2868	231.0117	33750.9375
SSP 4203	GY1A1a_31	SA 09107 C1q1_10	102.0055	1.4857	1.0518	0.2092	102.7102	18273.8242
SSP 4203	GY1A1a_31	SA 09107 C2q1_11	101.359	1.6034	1.1344	0.2958	169.0596	28550.9277
SSP 4203	GY1A1a_31	SA 09107 C3q1_12	101.0717	1.7416	1.0599	0.2285	132.4773	24901.9551
SSP 4203	GY1A1a_31	SA 09107 C2q1_2	101.8486	1.7215	1.2649	0.2781	378.1495	60118.4531
SSP 4203	GY1A1a_31	SA 09107 C3q1_3	101.3625	2.4873	1.5702	0.3301	404.9719	63970.5
SSP 4203	GY1A1a_31	SA 09107 F3q1	102.1868	1.6589	1.3579	0.3232	228.7007	30626.0918
SSP 4203	GY1A1a_31	SA 09107 F1q1	99.6266	3.3788	2.073	0.4041	889.1989	125204.219
SSP 4203	GY1A1a_31	SA 09107 F2q1	101.1555	2.0952	1.9327	0.4349	553.2896	82074.0469
SSP 4203	GY1A1a_31	SA 09107 E3q1	102.8225	1.3467	1.3139	0.2381	132.3464	44518.9648
SSP 4203	GY1A1a_31	SA 09107 E1q1	103.805	1.1325	0.9341	0.1493	49.6104	25771.7832
SSP 4203	GY1A1a_31	SA 09107 E2q1	103.0629	1.4087	1.1397	0.1887	95.1729	40440.2734
SSP 4203	GY1A1a_31	SA 09107 D3q1	101.4413	0.2754	0.2085	0.624	505.1372	86012.6406
SSP 4203	GY1A1a_31	SA 09107 D1q1	101.1942	1.6827	1.418	0.311	499.427	79255.5391
SSP 4203	GY1A1a_31	SA 09107 D2q1	96.6932	1.399	1.2318	0.3736	414.8388	52567.4219
SSP 4203	GY1A1a_31	SA 09107 A1q1	101.9047	1.5523	1.4648	0.3312	236.6212	34679.418
SSP 4203	GY1A1a_31	SA 09107 A2q1	100.2307	1.7283	1.2838	0.308	214.6757	37977.4961
SSP 4203	GY1A1a_31	SA 09107 A3q1	101.8395	1.4092	1.3019	0.3738	215.4596	36125.2305
SSP 4203	GY1A1a_31	SA 09107 C1q1_4	99.7361	2.4088	1.2019	0.245	222.8082	33499.9961
SSP 4203	GY1A1a_31	SA 09107 C2q1_5	100.9405	1.6063	1.287	0.2797	353.6242	55454.2188
SSP 4203	GY1A1a_31	SA 09107 C3q1_6	100.2234	1.5752	1.3042	0.3427	221.1465	31868.5273
SSP 4203	GY1A1a_31	SA 09107 C1q1_7	102.8344	1.148	1.1415	0.1248	51.3734	22192.3047
SSP 4203	GY1A1a_31	SA 09107 C2q1_8	104.3857	1.2	1	0.0107	4.0268	2181.1353
SSP 4203	GY1A1a_31	SA 09107 C3q1_9v1	102.9298	1.2	1	0.0902	34.0089	16872.4883

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4301	House Keeping	SA 09107 C1q1_1	120.9976	1.0883	0.9513	0.236	76.7705	11216.2041
SSP 4301	House Keeping	SA 09107 C1q1_10	120.3411	1.2798	0.6838	0.216	59.37	10562.8975
SSP 4301	House Keeping	SA 09107 C2q1_11	119.7721	1.3689	0.7605	0.2144	74.4316	12570.0742
SSP 4301	House Keeping	SA 09107 C3q1_12	119.5994	1.1935	0.6105	0.1198	27.4316	5156.3613
SSP 4301	House Keeping	SA 09107 C2q1_2	119.3795	0.9185	0.7137	0.3281	67.5747	10743.0762
SSP 4301	House Keeping	SA 09107 C3q1_3	119.3537	1.0845	0.6531	0.27	60.0813	9490.6162
SSP 4301	House Keeping	SA 09107 F3q1	121.0715	1.1258	0.7213	0.2667	86.4738	11580.0059
SSP 4301	House Keeping	SA 09107 F1q1	119.7171	1.5108	0.8321	0.2351	108.3791	15260.3857
SSP 4301	House Keeping	SA 09107 F2q1	119.7845	1.2483	0.7895	0.2836	87.8169	13026.6064
SSP 4301	House Keeping	SA 09107 E3q1	120.6845	0.8817	0.5893	0.1519	24.7941	8340.293
SSP 4301	House Keeping	SA 09107 E1q1	122.3039	1.2	1	0.0518	19.5355	10148.3984
SSP 4301	House Keeping	SA 09107 E2q1	122.0493	0.8532	0.6164	0.1499	24.7728	10526.3164
SSP 4301	House Keeping	SA 09107 D3q1	118.8251	1.1866	0.7042	0.233	61.1615	10414.3301
SSP 4301	House Keeping	SA 09107 D1q1	119.5141	1.0996	0.759	0.2453	78.8682	12515.832
SSP 4301	House Keeping	SA 09107 D2q1	118.5424	1.2503	0.7791	0.3155	96.5318	12232.2871
SSP 4301	House Keeping	SA 09107 A1q1	120.1841	0.918	0.7673	0.2731	75.9168	11126.4404
SSP 4301	House Keeping	SA 09107 A2q1	118.8155	1.3428	0.7719	0.2231	72.652	12852.5967
SSP 4301	House Keeping	SA 09107 A3q1	119.2442	1.0245	0.6896	0.2961	65.7052	11016.5283
SSP 4301	House Keeping	SA 09107 C1q1_4	118.8109	1.2494	0.6691	0.2251	71.7523	10788.2178
SSP 4301	House Keeping	SA 09107 C2q1_5	119.1306	1.08	0.6399	0.1747	37.9242	5947.1519
SSP 4301	House Keeping	SA 09107 C3q1_6	118.0452	1.0896	0.7823	0.3149	84.3364	12153.376
SSP 4301	House Keeping	SA 09107 C1q1_7	121.5398	1.2986	0.8427	0.0685	23.5336	10166.0752
SSP 4301	House Keeping	SA 09107 C2q1_8	121.9737	1.2	1	0.0532	20.0648	10868.2861
SSP 4301	House Keeping	SA 09107 C3q1_9v1	122.1433	1.2	1	0.0557	21.0082	10422.585
SSP 4302	House Keeping	SA 09107 C1q1_1	122.2739	1.3503	0.6153	0.0617	16.0977	2351.8848
SSP 4302	House Keeping	SA 09107 C1q1_10	121.5393	1.259	0.4254	0.0401	6.7503	1200.9902
SSP 4302	House Keeping	SA 09107 C2q1_11	121.2717	1.1487	0.522	0.0655	12.3434	2084.5647
SSP 4302	House Keeping	SA 09107 C3q1_12	121.3768	1.2011	0.472	0.0495	8.8196	1657.8271
SSP 4302	House Keeping	SA 09107 C2q1_2	120.1995	0.4433	0.6247	0.1932	16.8107	2672.574
SSP 4302	House Keeping	SA 09107 C3q1_3	120.748	1.0023	0.4496	0.1174	16.6132	2624.2646
SSP 4302	House Keeping	SA 09107 F3q1	122.8926	1.0209	0.5417	0.0564	9.7912	1311.1698
SSP 4302	House Keeping	SA 09107 F1q1	120.6714	1.0586	0.5141	0.0808	13.8148	1945.2056
SSP 4302	House Keeping	SA 09107 F2q1	121.637	0.9458	0.5958	0.1315	23.2745	3452.4941
SSP 4302	House Keeping	SA 09107 E3q1	123.5935	1.2	1	0.0295	11.1369	3746.2451
SSP 4302	House Keeping	SA 09107 E1q1	124.8421	1.0801	0.6942	0.0158	3.7299	1937.5989
SSP 4302	House Keeping	SA 09107 E2q1	124.9597	1.2	1	0.0225	8.4907	3607.8213
SSP 4302	House Keeping	SA 09107 D3q1	120.6079	1.2	1	0.04	15.0716	2566.3271
SSP 4302	House Keeping	SA 09107 D1q1	122.1565	1.1031	0.5515	0.057	10.8938	1728.7626

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4302	House Keeping	SA 09107 D2q1	120.3628	1.1032	0.5176	0.0868	15.578	1974.01
SSP 4302	House Keeping	SA 09107 A1q1	121.7056	1.0292	0.547	0.0983	17.3814	2547.4309
SSP 4302	House Keeping	SA 09107 A2q1	120.4474	0.9611	0.47	0.0872	12.3733	2188.9233
SSP 4302	House Keeping	SA 09107 A3q1	120.5453	0.9835	0.5046	0.1008	15.7198	2635.6777
SSP 4302	House Keeping	SA 09107 C1q1_4	120.4275	1.1248	0.4572	0.0829	13.3906	2013.3311
SSP 4302	House Keeping	SA 09107 C2q1_5	120.6026	0.9894	0.4773	0.0974	14.4559	2266.9331
SSP 4302	House Keeping	SA 09107 C3q1_6	119.1347	1.1605	0.5001	0.0687	12.532	1805.9392
SSP 4302	House Keeping	SA 09107 C1q1_7	124.1089	1.2	1	0.0193	7.2942	3150.9502
SSP 4302	House Keeping	SA 09107 C2q1_8	124.5511	1.2	1	0.016	6.0286	3265.4712
SSP 4302	House Keeping	SA 09107 C3q1_9v1	124.0135	1.2	1	0.0151	5.6835	2819.6917
SSP 4303	House Keeping	SA 09107 C1q1_1	120.3284	1.1198	0.6944	0.0658	16.0752	2348.5898
SSP 4303	House Keeping	SA 09107 C1q1_10	120.7204	1.1767	0.541	0.0498	9.9627	1772.5315
SSP 4303	House Keeping	SA 09107 C2q1_11	120.0721	1.206	0.5246	0.0569	11.3051	1909.2218
SSP 4303	House Keeping	SA 09107 C3q1_12	119.3968	1.2	1	0.0213	8.0305	1509.5072
SSP 4303	House Keeping	SA 09107 C2q1_2	119.6884	1.3972	0.5472	0.0634	21.0577	3347.7708
SSP 4303	House Keeping	SA 09107 C3q1_3	120.0467	1.2	1	0.0461	17.3956	2747.8586
SSP 4303	House Keeping	SA 09107 F3q1	121.6019	1.2	1	0.0571	21.5374	2884.1487
SSP 4303	House Keeping	SA 09107 F1q1	119.5902	1.1347	0.4978	0.0675	11.9833	1687.3197
SSP 4303	House Keeping	SA 09107 F2q1	120.3775	1.4891	0.6758	0.0774	24.4658	3629.2095
SSP 4303	House Keeping	SA 09107 E3q1	120.9013	0.9979	0.6319	0.0343	6.7891	2283.7173
SSP 4303	House Keeping	SA 09107 E1q1	122.7743	1.2461	0.6509	0.0154	3.919	2035.87
SSP 4303	House Keeping	SA 09107 E2q1	122.5593	1.2915	0.6249	0.0254	6.4424	2737.4705
SSP 4303	House Keeping	SA 09107 D3q1	119.2295	1.0478	0.4571	0.0599	9.0176	1535.4865
SSP 4303	House Keeping	SA 09107 D1q1	120.9346	1.2	1	0.0221	8.3296	1321.8555
SSP 4303	House Keeping	SA 09107 D2q1	118.1693	0.7848	0.5575	0.0913	12.551	1590.4276
SSP 4303	House Keeping	SA 09107 A1q1	120.6069	1.0717	0.5442	0.0665	12.1779	1784.8075
SSP 4303	House Keeping	SA 09107 A2q1	118.4785	0.9881	0.6121	0.0618	11.7343	2075.8779
SSP 4303	House Keeping	SA 09107 A3q1	119.6416	0.8506	0.4732	0.0882	11.148	1869.1345
SSP 4303	House Keeping	SA 09107 C1q1_4	118.9782	1.2	1	0.0708	26.6917	4013.1868
SSP 4303	House Keeping	SA 09107 C2q1_5	119.4218	1.3446	0.5184	0.0569	12.4628	1954.3789
SSP 4303	House Keeping	SA 09107 C3q1_6	118.4519	0.5171	0.4787	0.0766	5.953	857.8643
SSP 4303	House Keeping	SA 09107 C1q1_7	122.2135	1.2	1	0.0186	6.9951	3021.7312
SSP 4303	House Keeping	SA 09107 C2q1_8	121.9405	1.1161	0.5739	0.0231	4.6536	2520.6697
SSP 4303	House Keeping	SA 09107 C3q1_9v1	122.2652	1.3377	0.5464	0.0177	4.0757	2022.0566
SSP 4304	House Keeping	SA 09107 C1q1_1	115.9531	1.2	1	0.0367	13.829	2020.4312
SSP 4304	House Keeping	SA 09107 C1q1_10	115.6599	0.2609	0.2287	0.0448	0.8394	149.3418
SSP 4304	House Keeping	SA 09107 C2q1_11	115.2442	1.1711	0.513	0.0433	8.1735	1380.3457
SSP 4304	House Keeping	SA 09107 C3q1_12	115.2615	1.2	1	0.017	6.4198	1206.7407

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4304	House Keeping	SA 09107 C2q1_2	114.5771	1.2165	0.5409	0.0522	10.7846	1714.5459
SSP 4304	House Keeping	SA 09107 C3q1_3	114.7911	1.2571	0.5019	0.0519	10.2861	1624.8281
SSP 4304	House Keeping	SA 09107 F3q1	116.59	1.0142	0.5593	0.0331	5.8944	789.3344
SSP 4304	House Keeping	SA 09107 F1q1	114.5647	1.2093	0.4972	0.0414	7.8262	1101.9698
SSP 4304	House Keeping	SA 09107 F2q1	115.8512	1.2	1	0.0378	14.2662	2116.23
SSP 4304	House Keeping	SA 09107 E3q1	116.9983	0.9299	0.522	0.0243	3.6993	1244.3934
SSP 4304	House Keeping	SA 09107 E1q1	118.4095	0.4465	0.5533	0.0098	0.7586	394.0848
SSP 4304	House Keeping	SA 09107 E2q1	118.1928	1.1429	0.5129	0.0174	3.2022	1360.6611
SSP 4304	House Keeping	SA 09107 D3q1	114.4183	1.1504	0.532	0.0355	6.8322	1163.3561
SSP 4304	House Keeping	SA 09107 D1q1	115.1232	1.0588	0.4828	0.0339	5.4402	863.3222
SSP 4304	House Keeping	SA 09107 D2q1	111.9444	1.2	1	0.0353	13.3228	1688.2379
SSP 4304	House Keeping	SA 09107 A1q1	115.5683	1.0056	0.6887	0.0503	10.9417	1603.6268
SSP 4304	House Keeping	SA 09107 A2q1	114.2158	1.1164	0.561	0.0477	9.3833	1659.9576
SSP 4304	House Keeping	SA 09107 A3q1	114.8981	0.9264	0.6336	0.0519	9.5669	1604.0348
SSP 4304	House Keeping	SA 09107 C1q1_4	113.1284	1.1802	0.5286	0.0337	6.6076	993.4766
SSP 4304	House Keeping	SA 09107 C2q1_5	114.6385	1.1739	0.4868	0.0459	8.2474	1293.3289
SSP 4304	House Keeping	SA 09107 C3q1_6	113.4604	1.1333	0.619	0.0621	13.695	1973.5371
SSP 4304	House Keeping	SA 09107 C1q1_7	117.4946	1.0926	0.5833	0.0174	3.475	1501.1298
SSP 4304	House Keeping	SA 09107 C2q1_8	117.9214	0.9694	0.5265	0.0192	3.0804	1668.5536
SSP 4304	House Keeping	SA 09107 C3q1_9v1	117.9828	1.2	1	0.0112	4.2339	2100.499
SSP 4305	House Keeping	SA 09107 C1q1_1	120.4331	1.2	1	0.0294	11.0678	1617.0173
SSP 4305	House Keeping	SA 09107 C1q1_10	119.7287	1.3569	0.4974	0.0214	4.5401	807.7643
SSP 4305	House Keeping	SA 09107 C2q1_11	119.3441	1.1968	0.5729	0.0316	6.7975	1147.9744
SSP 4305	House Keeping	SA 09107 C3q1_12	119.5691	1.2	1	0.0202	7.6163	1431.653
SSP 4305	House Keeping	SA 09107 C2q1_2	115.6228	0.6068	0.7134	0.0409	5.5591	883.7943
SSP 4305	House Keeping	SA 09107 C3q1_3	118.6682	1.2	1	0.0209	7.8694	1243.079
SSP 4305	House Keeping	SA 09107 F3q1	120.8313	1.0978	0.5536	0.0381	7.2658	972.9813
SSP 4305	House Keeping	SA 09107 F1q1	118.6208	1.2399	0.559	0.0398	8.6624	1219.7092
SSP 4305	House Keeping	SA 09107 F2q1	119.8457	1.0236	0.5299	0.0611	10.4104	1544.2542
SSP 4305	House Keeping	SA 09107 E3q1	121.3535	1.2	1	0.0273	10.2855	3459.8586
SSP 4305	House Keeping	SA 09107 E1q1	122.6286	0.9974	0.4729	0.0108	1.6008	831.5779
SSP 4305	House Keeping	SA 09107 E2q1	122.5474	1.2	1	0.0211	7.9615	3382.9434
SSP 4305	House Keeping	SA 09107 D3q1	118.3579	1.2489	0.4967	0.0226	4.4004	749.2831
SSP 4305	House Keeping	SA 09107 D1q1	120.0149	1.0762	0.575	0.0256	4.9714	788.9244
SSP 4305	House Keeping	SA 09107 D2q1	118.6643	1.2	1	0.0311	11.7351	1487.049
SSP 4305	House Keeping	SA 09107 A1q1	119.8035	1.0261	0.6874	0.041	9.0918	1332.5006
SSP 4305	House Keeping	SA 09107 A2q1	118.7748	1.2	1	0.0361	13.5989	2405.7402
SSP 4305	House Keeping	SA 09107 A3q1	118.8197	1.1139	0.5898	0.0433	8.9425	1499.348

SA 09107

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4305	House Keeping	SA 09107 C1q1_4	118.6335	1.1143	0.6407	0.0402	9.0073	1354.2747
SSP 4305	House Keeping	SA 09107 C2q1_5	118.7071	1.0009	0.5836	0.0405	7.4278	1164.8116
SSP 4305	House Keeping	SA 09107 C3q1_6	117.3311	1.374	0.5268	0.0289	6.5686	946.5786
SSP 4305	House Keeping	SA 09107 C1q1_7	121.6966	1.2	1	0.0165	6.2127	2683.7744
SSP 4305	House Keeping	SA 09107 C2q1_8	122.1388	1.2	1	0.0158	5.9596	3228.0803
SSP 4305	House Keeping	SA 09107 C3q1_9v1	121.3367	1.1031	0.5162	0.0194	3.4763	1724.6414
SSP 4306	House Keeping	SA 09107 C1q1_1	118.4066	1.1275	0.7144	0.06	15.1928	2219.6704
SSP 4306	House Keeping	SA 09107 C1q1_10	118.0361	1.2	1	0.0186	7.0181	1248.63
SSP 4306	House Keeping	SA 09107 C2q1_11	117.4372	1.0261	0.4921	0.057	9.0366	1526.1028
SSP 4306	House Keeping	SA 09107 C3q1_12	117.499	1.2294	0.4878	0.054	10.168	1911.2853
SSP 4306	House Keeping	SA 09107 C2q1_2	116.5317	1.2	1	0.0265	9.9864	1587.639
SSP 4306	House Keeping	SA 09107 C3q1_3	117.6344	1.2	1	0.0259	9.7563	1541.1272
SSP 4306	House Keeping	SA 09107 F3q1	118.8696	1.1545	0.4882	0.042	7.1267	954.3583
SSP 4306	House Keeping	SA 09107 F1q1	116.7572	0.8624	0.4211	0.0619	7.0616	994.3071
SSP 4306	House Keeping	SA 09107 F2q1	117.8618	0.8473	0.5098	0.0923	12.5176	1856.8472
SSP 4306	House Keeping	SA 09107 E3q1	119.8028	1.2	1	0.0208	7.8464	2639.4001
SSP 4306	House Keeping	SA 09107 E1q1	120.7815	1.0074	0.6777	0.0209	4.4837	2329.2004
SSP 4306	House Keeping	SA 09107 E2q1	120.8244	1.2	1	0.0115	4.3489	1847.9084
SSP 4306	House Keeping	SA 09107 D3q1	116.3003	1.2	1	0.0447	16.8434	2868.0176
SSP 4306	House Keeping	SA 09107 D1q1	118.1777	1.2	1	0.0436	16.4522	2610.8472
SSP 4306	House Keeping	SA 09107 D2q1	116.3895	1.1698	0.5127	0.0716	13.4915	1709.6104
SSP 4306	House Keeping	SA 09107 A1q1	118.002	0.9833	0.5711	0.0605	10.6695	1563.7338
SSP 4306	House Keeping	SA 09107 A2q1	116.5007	1.0331	0.4835	0.0603	9.4592	1673.391
SSP 4306	House Keeping	SA 09107 A3q1	116.6678	0.438	0.3364	0.1031	4.7712	799.9601
SSP 4306	House Keeping	SA 09107 C1q1_4	116.7087	0.9697	0.5185	0.0789	12.4683	1874.6581
SSP 4306	House Keeping	SA 09107 C2q1_5	116.6929	1.0141	0.4556	0.0676	9.8147	1539.1099
SSP 4306	House Keeping	SA 09107 C3q1_6	115.5982	1.2437	0.5074	0.0522	10.3499	1491.4813
SSP 4306	House Keeping	SA 09107 C1q1_7	119.8012	1.2	1	0.0141	5.3153	2296.1179
SSP 4306	House Keeping	SA 09107 C2q1_8	120.4157	1.2	1	0.0134	5.0392	2729.5349
SSP 4306	House Keeping	SA 09107 C3q1_9v1	119.8782	1.2	1	0.0083	3.1294	1552.5428
SSP 4307	GY1A1a_33	SA 09107 C1q1_1	103.7447	1.603	1.272	0.0367	23.5365	3438.7004
SSP 4307	GY1A1a_33	SA 09107 C1q1_10	102.8219	1.2	1	0.0023	0.8514	151.4731
SSP 4307	GY1A1a_33	SA 09107 C2q1_11	102.803	1.1192	0.6517	0.0283	6.4939	1096.7009
SSP 4307	GY1A1a_33	SA 09107 C3q1_12	102.908	1.342	0.7257	0.0236	7.2289	1358.8357
SSP 4307	GY1A1a_33	SA 09107 C2q1_2	101.6063	0.9515	0.9332	0.1127	31.4249	4995.9507
SSP 4307	GY1A1a_33	SA 09107 C3q1_3	101.2055	1.8368	0.9817	0.1759	99.6557	15741.8857
SSP 4307	GY1A1a_33	SA 09107 F3q1	103.8583	1.0021	0.6302	0.0332	6.5923	882.7971
SSP 4307	GY1A1a_33	SA 09107 F1q1	101.8584	1.524	1.0076	0.0576	27.7669	3909.7375

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4307	GY1A1a_33	SA 09107 F2q1	102.078	1.7142	1.0809	0.1132	65.9013	9775.6953
SSP 4307	GY1A1a_33	SA 09107 E3q1	104.7333	1.1251	0.6543	0.016	3.7604	1264.9248
SSP 4307	GY1A1a_33	SA 09107 E1q1	105.5996	1.2	1	0.0087	3.2904	1709.3297
SSP 4307	GY1A1a_33	SA 09107 E2q1	104.7869	1.2	1	0.0122	4.602	1955.4587
SSP 4307	GY1A1a_33	SA 09107 D3q1	100.3938	1.4591	0.884	0.2301	93.2195	15873.0215
SSP 4307	GY1A1a_33	SA 09107 D1q1	102.0362	1.4691	1.0443	0.2546	122.7238	19475.4063
SSP 4307	GY1A1a_33	SA 09107 D2q1	100.7811	1.475	0.9699	0.2875	129.2206	16374.5371
SSP 4307	GY1A1a_33	SA 09107 C1q1_4	102.4488	1.2	1	0.0447	16.8664	2535.9187
SSP 4307	GY1A1a_33	SA 09107 A1q1	102.8308	1.2	1	0.0355	13.3688	1959.3505
SSP 4307	GY1A1a_33	SA 09107 A2q1	102.0936	1.2	1	0.0563	21.2383	3757.1885
SSP 4307	GY1A1a_33	SA 09107 A3q1	102.9993	0.8396	0.6645	0.0616	10.792	1809.4436
SSP 4307	GY1A1a_33	SA 09107 C2q1_5	101.8229	1.2	1	0.033	12.4254	1948.5168
SSP 4307	GY1A1a_33	SA 09107 C3q1_6	101.1784	1.2	1	0.019	7.1561	1031.2412
SSP 4307	GY1A1a_33	SA 09107 C1q1_7	104.6554	0.9065	0.7921	0.0069	1.5663	676.623
SSP 4307	GY1A1a_33	SA 09107 C2q1_8	105.4677	1.2	1	0.0045	1.6797	909.845
SSP 4307	GY1A1a_33	SA 09107 C3q1_9v1	104.1242	0.882	0.5252	0.0042	0.611	303.1125
SSP 4308	GY1A1a_32	SA 09107 C1q1_1	104.188	1.0368	0.84	0.0352	9.6424	1408.7645
SSP 4308	GY1A1a_32	SA 09107 C1q1_10	104.2986	1.2	1	0.0266	10.0094	1780.8328
SSP 4308	GY1A1a_32	SA 09107 C2q1_11	103.282	1.2	1	0.0401	15.1176	2553.0747
SSP 4308	GY1A1a_32	SA 09107 C3q1_12	103.5802	1.2	1	0.0276	10.4005	1955.0063
SSP 4308	GY1A1a_32	SA 09107 C2q1_2	103.7934	0.99	0.8121	0.0538	13.591	2160.7053
SSP 4308	GY1A1a_32	SA 09107 C3q1_3	103.3834	0.9728	0.5585	0.0809	13.8043	2180.5735
SSP 4308	GY1A1a_32	SA 09107 C1q1_4	103.9255	1.2	1	0.0212	8.0075	1203.9559
SSP 4308	GY1A1a_32	SA 09107 F3q1	104.4526	1.5171	0.747	0.0419	14.9021	1995.5846
SSP 4308	GY1A1a_32	SA 09107 F1q1	103.109	1.2	1	0.0366	13.806	1943.9681
SSP 4308	GY1A1a_32	SA 09107 F2q1	103.5359	1.0028	0.6968	0.1031	22.6413	3358.5671
SSP 4308	GY1A1a_32	SA 09107 E3q1	105.8958	1.2	1	0.0203	7.6624	2577.4785
SSP 4308	GY1A1a_32	SA 09107 E1q1	107.0763	1.2	1	0.0057	2.1399	1111.6621
SSP 4308	GY1A1a_32	SA 09107 E2q1	105.6626	1.0043	0.8665	0.025	6.8279	2901.2822
SSP 4308	GY1A1a_32	SA 09107 D3q1	102.4296	1.3642	0.5687	0.0328	8.0037	1362.8397
SSP 4308	GY1A1a_32	SA 09107 D1q1	103.8086	1.2	1	0.0394	14.8645	2358.8911
SSP 4308	GY1A1a_32	SA 09107 D2q1	102.9801	1.2	1	0.0409	15.4167	1953.5743
SSP 4308	GY1A1a_32	SA 09107 A1q1	104.3075	1.2	1	0.0537	20.2489	2967.6909
SSP 4308	GY1A1a_32	SA 09107 A2q1	102.6613	0.9594	0.6054	0.091	16.6029	2937.1538
SSP 4308	GY1A1a_32	SA 09107 A3q1	103.5586	0.9065	0.5972	0.0883	15.0252	2519.2197
SSP 4308	GY1A1a_32	SA 09107 C2q1_5	102.8562	1.0814	0.62	0.0424	8.9343	1401.0475
SSP 4308	GY1A1a_32	SA 09107 C3q1_6	101.9167	1.2835	0.5835	0.0518	12.1779	1754.911
SSP 4308	GY1A1a_32	SA 09107 C1q1_7	105.3066	0.527	0.8378	0.012	1.6601	717.1464

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4308	GY1A1a_32	SA 09107 C2q1_8	106.106	1.1167	0.5739	0.0076	1.53	828.762
SSP 4308	GY1A1a_32	SA 09107 C3q1_9v1	105.3232	1.2	1	0.0051	1.9328	958.9235
SSP 4503	GLCA_15	SA 09107 C1q1_1	130.1255	1.1013	0.842	0.1632	47.5537	6947.6162
SSP 4503	GLCA_15	SA 09107 C1q1_10	130.5497	0.3309	0.2829	0.1211	3.5612	633.5887
SSP 4503	GLCA_15	SA 09107 C2q1_11	129.5873	1.1111	0.8307	0.1286	37.2743	6294.9131
SSP 4503	GLCA_15	SA 09107 C3q1_12	129.4198	1.1488	0.6443	0.0703	16.3473	3072.8193
SSP 4503	GLCA_15	SA 09107 C2q1_2	127.4212	0.7147	1.7089	0.2544	97.6154	15518.9541
SSP 4503	GLCA_15	SA 09107 C3q1_3	128.5742	1.0821	0.7685	0.1509	39.4122	6225.667
SSP 4503	GLCA_15	SA 09107 C1q1_4	127.4705	1.1003	0.8094	0.16	44.779	6732.6797
SSP 4503	GLCA_15	SA 09107 F3q1	132.0302	1.11	0.8221	0.172	49.297	6601.5249
SSP 4503	GLCA_15	SA 09107 F1q1	128.4515	2.2082	0.9526	0.2795	184.6808	26004.0996
SSP 4503	GLCA_15	SA 09107 F2q1	129.9135	1.3237	0.733	0.2252	68.627	10180.0117
SSP 4503	GLCA_15	SA 09107 E3q1	130.6276	0.9745	0.6866	0.1391	29.2297	9832.3643
SSP 4503	GLCA_15	SA 09107 E1q1	133.3066	1.2	1	0.0373	14.0591	7303.5
SSP 4503	GLCA_15	SA 09107 E2q1	133.5633	1.2	1	0.051	19.2134	8164.0405
SSP 4503	GLCA_15	SA 09107 D3q1	128.1813	1.2192	0.846	0.1947	63.0998	10744.373
SSP 4503	GLCA_15	SA 09107 D1q1	129.6519	1.285	0.824	0.2457	81.719	12968.2256
SSP 4503	GLCA_15	SA 09107 D2q1	126.3212	1.4354	0.8991	0.2309	93.6145	11862.6123
SSP 4503	GLCA_15	SA 09107 A1q1	129.9162	0.8421	0.9104	0.1738	41.8505	6133.647
SSP 4503	GLCA_15	SA 09107 A2q1	128.0541	1.0418	0.7965	0.146	38.0622	6733.4375
SSP 4503	GLCA_15	SA 09107 A3q1	128.25	1.0572	0.7405	0.1845	45.3645	7606.0825
SSP 4503	GLCA_15	SA 09107 C2q1_5	128.6926	1.1156	0.8112	0.1532	43.5675	6832.1172
SSP 4503	GLCA_15	SA 09107 C3q1_6	127.3785	1.1051	0.8773	0.159	48.4419	6980.7622
SSP 4503	GLCA_15	SA 09107 C1q1_7	132.3788	1.3189	0.7188	0.0435	12.9686	5602.1948
SSP 4503	GLCA_15	SA 09107 C2q1_8	132.5812	1.2	1	0.0269	10.1474	5496.4609
SSP 4503	GLCA_15	SA 09107 C3q1_9v1	133.2141	1.2	1	0.0325	12.2644	6084.5977
SSP 4509	House Keeping	SA 09107 C1q1_1	132.9611	1.0615	0.7819	0.13	33.9075	4953.9072
SSP 4509	House Keeping	SA 09107 C1q1_10	132.906	0.8075	0.4582	0.0878	10.4265	1855.0505
SSP 4509	House Keeping	SA 09107 C2q1_11	132.3083	0.989	0.5107	0.1244	19.7298	3331.9851
SSP 4509	House Keeping	SA 09107 C3q1_12	132.37	1.0601	0.4831	0.1129	18.1653	3414.5527
SSP 4509	House Keeping	SA 09107 C2q1_2	130.9294	1.2	1	0.114	42.9828	6833.4326
SSP 4509	House Keeping	SA 09107 C3q1_3	130.7574	1.0526	0.6121	0.1775	35.922	5674.3447
SSP 4509	House Keeping	SA 09107 C1q1_4	130.8305	1.2289	0.5624	0.1336	29.0051	4361.0146
SSP 4509	House Keeping	SA 09107 F3q1	134.4006	1.2	1	0.0567	21.3763	2862.5793
SSP 4509	House Keeping	SA 09107 F1q1	131.4831	1.1964	0.5369	0.128	25.832	3637.2856
SSP 4509	House Keeping	SA 09107 F2q1	132.2733	0.8953	0.6705	0.1544	29.1114	4318.3311
SSP 4509	House Keeping	SA 09107 E3q1	133.1355	0.7844	0.4725	0.1014	11.8057	3971.2314
SSP 4509	House Keeping	SA 09107 E1q1	135.4684	1.1576	0.7929	0.0414	11.9461	6205.8286

SA 09107



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4509	House Keeping	SA 09107 E2q1	135.7467	1.2	1	0.0447	16.8434	7156.979
SSP 4509	House Keeping	SA 09107 D3q1	130.8919	1.0296	0.5495	0.1194	21.2184	3612.9836
SSP 4509	House Keeping	SA 09107 D1q1	132.8081	1.0327	0.5843	0.1389	26.3286	4178.1577
SSP 4509	House Keeping	SA 09107 D2q1	130.6068	1.1423	0.6375	0.1669	38.1793	4837.9976
SSP 4509	House Keeping	SA 09107 A1q1	132.0399	0.9605	0.6073	0.1518	27.8235	4077.8376
SSP 4509	House Keeping	SA 09107 A2q1	131.1007	1.0492	0.5443	0.131	23.5086	4158.8174
SSP 4509	House Keeping	SA 09107 A3q1	130.6138	0.9777	0.5997	0.166	30.5783	5126.9395
SSP 4509	House Keeping	SA 09107 C2q1_5	131.161	1.0441	0.5957	0.1484	29.0002	4547.7261
SSP 4509	House Keeping	SA 09107 C3q1_6	129.6445	1.0312	0.5252	0.1282	21.8158	3143.7942
SSP 4509	House Keeping	SA 09107 C1q1_7	134.6043	1.2148	0.7073	0.0495	13.3715	5776.252
SSP 4509	House Keeping	SA 09107 C2q1_8	134.6619	1.2564	0.6164	0.0581	14.1302	7653.791
SSP 4509	House Keeping	SA 09107 C3q1_9v1	134.7481	1.2735	0.6437	0.0497	12.8129	6356.7358
SSP 4602	House Keeping	SA 09107 C1q1_1	142.1711	0.8203	0.5073	0.0874	11.4297	1669.8877
SSP 4602	House Keeping	SA 09107 C1q1_10	142.8884	1.0738	0.4453	0.0472	7.0949	1262.2992
SSP 4602	House Keeping	SA 09107 C2q1_11	141.988	0.9436	0.4455	0.0667	8.808	1487.4949
SSP 4602	House Keeping	SA 09107 C3q1_12	141.9892	1.4402	0.5171	0.0362	8.4653	1591.2415
SSP 4602	House Keeping	SA 09107 C2q1_2	138.945	0.4251	0.7248	0.2083	20.1689	3206.4663
SSP 4602	House Keeping	SA 09107 C3q1_3	139.1543	0.9495	0.3402	0.112	11.368	1795.7186
SSP 4602	House Keeping	SA 09107 C1q1_4	138.5638	0.7092	0.4363	0.1049	10.1924	1532.4689
SSP 4602	House Keeping	SA 09107 F3q1	144.3835	1.2	1	0.0483	18.224	2440.4336
SSP 4602	House Keeping	SA 09107 F1q1	141.2206	0.8716	0.4466	0.0871	10.6529	1499.9945
SSP 4602	House Keeping	SA 09107 F2q1	142.1449	0.7136	0.4862	0.0867	9.4519	1402.0728
SSP 4602	House Keeping	SA 09107 E3q1	145.103	0.8154	0.4579	0.0497	5.832	1961.7653
SSP 4602	House Keeping	SA 09107 E1q1	148.0827	0.7849	0.4638	0.0276	3.1597	1641.4121
SSP 4602	House Keeping	SA 09107 E2q1	148.3208	1.0232	0.4469	0.0336	4.8196	2047.8945
SSP 4602	House Keeping	SA 09107 D3q1	140.1707	0.8996	0.3753	0.098	10.3946	1769.9423
SSP 4602	House Keeping	SA 09107 D1q1	141.7806	0.949	0.4321	0.0922	11.8746	1884.4221
SSP 4602	House Keeping	SA 09107 D2q1	138.7135	0.5676	0.564	0.1243	12.5029	1584.3344
SSP 4602	House Keeping	SA 09107 A1q1	140.8927	0.7151	0.4459	0.1229	12.3162	1805.074
SSP 4602	House Keeping	SA 09107 A2q1	140.2372	0.8116	0.4456	0.0875	9.9436	1759.0836
SSP 4602	House Keeping	SA 09107 A3q1	139.5921	0.7517	0.4349	0.1066	10.945	1835.1105
SSP 4602	House Keeping	SA 09107 C2q1_5	140.4242	0.861	0.391	0.0935	9.8865	1550.3743
SSP 4602	House Keeping	SA 09107 C3q1_6	138.7321	0.8942	0.4118	0.1276	14.7565	2126.5066
SSP 4602	House Keeping	SA 09107 C1q1_7	146.8954	0.9784	0.4888	0.0314	4.7173	2037.7826
SSP 4602	House Keeping	SA 09107 C2q1_8	146.2919	0.9099	0.4648	0.0337	4.4833	2428.4182
SSP 4602	House Keeping	SA 09107 C3q1_9v1	147.5463	1.2	1	0.0221	8.3296	4132.5039
SSP 4711	House Keeping	SA 09107 C1q1_1	146.8387	0.6771	0.4496	0.1214	11.614	1696.8127
SSP 4711	House Keeping	SA 09107 C1q1_10	147.4934	0.7188	0.3674	0.0769	6.3761	1134.4171

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4711	House Keeping	SA 09107 C2q1_11	146.8165	0.6312	0.3487	0.091	6.2953	1063.1617
SSP 4711	House Keeping	SA 09107 C3q1_12	146.7447	1.1403	0.3974	0.0413	5.8811	1105.4871
SSP 4711	House Keeping	SA 09107 C2q1_2	143.7768	1.2	1	0.0703	26.4846	4210.5356
SSP 4711	House Keeping	SA 09107 C3q1_3	143.7988	0.9165	0.405	0.1298	15.1372	2391.1135
SSP 4711	House Keeping	SA 09107 C1q1_4	143.9748	0.9794	0.3865	0.1112	13.2289	1989.0121
SSP 4711	House Keeping	SA 09107 F3q1	148.7612	0.6985	0.4243	0.1182	11.0007	1473.1395
SSP 4711	House Keeping	SA 09107 F1q1	145.6061	0.8895	0.4266	0.1353	16.1327	2271.5803
SSP 4711	House Keeping	SA 09107 F2q1	147.0553	0.6997	0.5449	0.143	17.1249	2540.2856
SSP 4711	House Keeping	SA 09107 E3q1	149.5007	0.7082	0.5032	0.0491	5.4932	1847.7982
SSP 4711	House Keeping	SA 09107 E1q1	153.3846	1.2	1	0.0157	5.9136	3072.0125
SSP 4711	House Keeping	SA 09107 E2q1	153.1693	0.9446	0.5305	0.0425	6.6845	2840.3525
SSP 4711	House Keeping	SA 09107 D3q1	145.0201	0.7527	0.343	0.0835	6.7711	1152.9525
SSP 4711	House Keeping	SA 09107 D1q1	146.744	0.9497	0.3644	0.0942	10.2386	1624.7913
SSP 4711	House Keeping	SA 09107 D2q1	141.9583	0.9889	0.4481	0.131	18.2336	2310.5259
SSP 4711	House Keeping	SA 09107 A1q1	145.99	0.7611	0.404	0.1322	12.7719	1871.868
SSP 4711	House Keeping	SA 09107 A2q1	144.8788	0.5744	0.4255	0.1146	8.8034	1557.3782
SSP 4711	House Keeping	SA 09107 A3q1	143.4208	0.7872	0.4247	0.1428	14.9967	2514.4414
SSP 4711	House Keeping	SA 09107 C2q1_5	145.2667	0.9401	0.3729	0.0994	10.9416	1715.8323
SSP 4711	House Keeping	SA 09107 C3q1_6	144.0232	1.2	1	0.0482	18.1549	2616.2356
SSP 4711	House Keeping	SA 09107 C1q1_7	151.9162	1.2	1	0.019	7.1561	3091.3105
SSP 4711	House Keeping	SA 09107 C2q1_8	151.276	1.2	1	0.0151	5.7065	3090.9805
SSP 4711	House Keeping	SA 09107 C3q1_9v1	152.6302	1.2	1	0.0191	7.2021	3573.1316
SSP 4712	House Keeping	SA 09107 C1q1_1	144.8461	1.0231	0.3889	0.0914	11.4292	1669.8192
SSP 4712	House Keeping	SA 09107 C1q1_10	145.7713	0.9447	0.4809	0.0403	5.7554	1023.9877
SSP 4712	House Keeping	SA 09107 C2q1_11	144.8365	0.7074	0.4003	0.0981	8.7249	1473.464
SSP 4712	House Keeping	SA 09107 C3q1_12	144.9678	1.0668	0.4057	0.0288	3.9171	736.304
SSP 4712	House Keeping	SA 09107 C2q1_2	141.6045	1.1722	0.364	0.1853	24.8433	3949.5969
SSP 4712	House Keeping	SA 09107 C3q1_3	141.7434	1.1541	0.3558	0.1576	20.3309	3211.5298
SSP 4712	House Keeping	SA 09107 C1q1_4	141.72	0.8956	0.3761	0.1152	12.1851	1832.0707
SSP 4712	House Keeping	SA 09107 F3q1	147.3594	1.2	1	0.0512	19.3054	2585.2573
SSP 4712	House Keeping	SA 09107 F1q1	143.8773	1.0946	0.3496	0.1032	12.4081	1747.1323
SSP 4712	House Keeping	SA 09107 F2q1	145.5845	0.9037	0.3047	0.0219	11.7221	1738.8364
SSP 4712	House Keeping	SA 09107 E3q1	147.5172	0.7541	0.4617	0.0847	9.262	3115.5686
SSP 4712	House Keeping	SA 09107 E1q1	151.1526	1.2	1	0.0304	11.459	5952.771
SSP 4712	House Keeping	SA 09107 E2q1	151.3753	1.2	1	0.0397	14.9565	6355.2412
SSP 4712	House Keeping	SA 09107 D3q1	142.9563	0.8366	0.3562	0.1108	10.3721	1766.1251
SSP 4712	House Keeping	SA 09107 D1q1	144.3972	0.959	0.3668	0.1264	13.9701	2216.9492
SSP 4712	House Keeping	SA 09107 D2q1	139.0635	0.7051	0.5793	0.1485	19.0569	2414.8528

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4712	House Keeping	SA 09107 A1q1	144.0057	1.1304	0.3723	0.1504	19.8876	2914.738
SSP 4712	House Keeping	SA 09107 A2q1	142.8935	0.9058	0.4007	0.1161	13.2394	2342.1313
SSP 4712	House Keeping	SA 09107 A3q1	141.6469	0.8408	0.3539	0.1337	12.4985	2095.5652
SSP 4712	House Keeping	SA 09107 C2q1_5	143.1987	1.0602	0.3602	0.1027	12.3194	1931.8864
SSP 4712	House Keeping	SA 09107 C3q1_6	141.7073	1.0305	0.3604	0.1311	15.297	2204.3857
SSP 4712	House Keeping	SA 09107 C1q1_7	149.6343	1.0485	0.4412	0.0323	4.6993	2029.9908
SSP 4712	House Keeping	SA 09107 C2q1_8	148.9745	1.0992	0.4608	0.0368	5.8482	3167.7566
SSP 4712	House Keeping	SA 09107 C3q1_9v1	150.5222	1.2	1	0.0229	8.6288	4280.9087
SSP 4713	House Keeping	SA 09107 C1q1_1	142.5892	0.6209	0.2438	0.1319	6.2734	916.5446
SSP 4713	House Keeping	SA 09107 C1q1_10	143.1273	0.831	0.6826	0.0419	7.2425	1288.554
SSP 4713	House Keeping	SA 09107 C2q1_11	142.2524	0.7842	0.5268	0.1052	13.6499	2305.2058
SSP 4713	House Keeping	SA 09107 C3q1_12	142.4878	1.2	1	0.0286	10.7917	2028.5354
SSP 4713	House Keeping	SA 09107 C2q1_2	139.6849	1.2	1	0.0822	30.9946	4927.5342
SSP 4713	House Keeping	SA 09107 C3q1_3	139.5511	1.0066	0.424	0.1374	18.4234	2910.2156
SSP 4713	House Keeping	SA 09107 C1q1_4	139.0906	0.9531	0.4767	0.1302	18.5876	2794.7058
SSP 4713	House Keeping	SA 09107 F3q1	144.3691	0.8356	0.6228	0.0784	12.811	1715.5642
SSP 4713	House Keeping	SA 09107 F1q1	141.4986	1.1028	0.4635	0.1028	16.5147	2325.3674
SSP 4713	House Keeping	SA 09107 F2q1	142.4681	0.9167	0.5166	0.1219	18.1413	2691.053
SSP 4713	House Keeping	SA 09107 E3q1	145.1704	0.8224	0.5331	0.0537	7.3996	2489.0891
SSP 4713	House Keeping	SA 09107 E1q1	148.3037	0.8789	0.5147	0.0332	4.7202	2452.0439
SSP 4713	House Keeping	SA 09107 E2q1	148.6066	0.9583	0.4986	0.0396	5.9432	2525.343
SSP 4713	House Keeping	SA 09107 D3q1	140.5255	1.0035	0.4291	0.1295	17.5206	2983.3374
SSP 4713	House Keeping	SA 09107 D1q1	141.9031	1.0932	0.4473	0.1303	20.0114	3175.6675
SSP 4713	House Keeping	SA 09107 D2q1	138.2933	0.6424	0.4949	0.117	11.6808	1480.1589
SSP 4713	House Keeping	SA 09107 A1q1	141.7568	0.7673	0.5198	0.1519	19.0417	2790.7705
SSP 4713	House Keeping	SA 09107 A2q1	140.4444	0.949	0.5023	0.1212	18.1529	3211.3711
SSP 4713	House Keeping	SA 09107 A3q1	139.5892	0.9462	0.3921	0.131	15.2713	2560.4846
SSP 4713	House Keeping	SA 09107 C2q1_5	140.7959	0.9877	0.4259	0.118	15.5895	2444.6941
SSP 4713	House Keeping	SA 09107 C3q1_6	139.3357	1.3472	0.4573	0.1247	24.1336	3477.791
SSP 4713	House Keeping	SA 09107 C1q1_7	147.1053	0.9645	0.5641	0.0395	6.749	2915.4229
SSP 4713	House Keeping	SA 09107 C2q1_8	146.4903	0.8552	0.523	0.0389	5.4726	2964.2898
SSP 4713	House Keeping	SA 09107 C3q1_9v1	147.9183	1.2	1	0.0306	11.5511	5730.7095
SSP 4714	House Keeping	SA 09107 C1q1_1	145.8222	0.9216	0.667	0.0846	16.344	2387.8733
SSP 4714	House Keeping	SA 09107 C1q1_10	146.2571	0.7101	0.482	0.0457	4.917	874.8203
SSP 4714	House Keeping	SA 09107 C2q1_11	145.5844	0.9328	0.4713	0.0811	11.1952	1890.6528
SSP 4714	House Keeping	SA 09107 C3q1_12	145.3629	0.9337	0.4936	0.0677	9.7992	1841.97
SSP 4714	House Keeping	SA 09107 C2q1_2	141.2068	0.4959	0.4685	0.2233	16.2959	2590.7314
SSP 4714	House Keeping	SA 09107 C3q1_3	142.5131	1.054	0.3463	0.0987	11.318	1787.8182

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4714	House Keeping	SA 09107 C1q1_4	142.4197	0.7077	0.4823	0.0998	10.706	1609.6781
SSP 4714	House Keeping	SA 09107 F3q1	147.59	0.763	0.4346	0.0511	5.3242	712.9875
SSP 4714	House Keeping	SA 09107 F1q1	144.6254	0.8367	0.3809	0.0766	7.6696	1079.9258
SSP 4714	House Keeping	SA 09107 F2q1	145.739	0.8388	0.4161	0.0827	9.0643	1344.5819
SSP 4714	House Keeping	SA 09107 E3q1	146.9753	0.8254	0.4532	0.0448	5.2687	1772.3018
SSP 4714	House Keeping	SA 09107 E1q1	150.0607	0.7718	0.5187	0.0293	3.6857	1914.6841
SSP 4714	House Keeping	SA 09107 E2q1	150.5073	1.2	1	0.0226	8.5137	3617.5986
SSP 4714	House Keeping	SA 09107 D3q1	143.8204	1.2	1	0.0411	15.5088	2640.7703
SSP 4714	House Keeping	SA 09107 D1q1	145.4979	1.0298	0.5463	0.0573	10.1296	1607.4951
SSP 4714	House Keeping	SA 09107 D2q1	142.9618	0.8129	0.5373	0.0649	8.9063	1128.5885
SSP 4714	House Keeping	SA 09107 A1q1	144.5017	0.7882	0.4549	0.1206	13.5843	1990.9319
SSP 4714	House Keeping	SA 09107 A2q1	143.9833	0.9825	0.5303	0.0893	14.6236	2587.0117
SSP 4714	House Keeping	SA 09107 A3q1	142.9107	0.7852	0.5012	0.1353	16.7238	2804.0176
SSP 4714	House Keeping	SA 09107 C2q1_5	144.0544	0.9456	0.4486	0.0945	12.5971	1975.4292
SSP 4714	House Keeping	SA 09107 C3q1_6	142.0237	1.0833	0.4637	0.1021	16.1075	2321.1929
SSP 4714	House Keeping	SA 09107 C1q1_7	149.0642	1.2	1	0.0245	9.227	3985.9021
SSP 4714	House Keeping	SA 09107 C2q1_8	148.4241	1.2	1	0.0238	8.9739	4860.8159
SSP 4714	House Keeping	SA 09107 C3q1_9v1	149.0638	0.8806	0.4505	0.0399	4.9737	2467.5732
SSP 4715	House Keeping	SA 09107 C1q1_1	147.5421	0.8383	0.4452	0.0335	3.9294	574.0878
SSP 4715	House Keeping	SA 09107 C1q1_10	147.9857	0.6343	0.3284	0.0286	1.8729	333.2245
SSP 4715	House Keeping	SA 09107 C2q1_11	147.3929	0.7294	0.3298	0.0405	3.0586	516.538
SSP 4715	House Keeping	SA 09107 C3q1_12	147.3008	1.2359	0.3522	0.0304	4.1628	782.488
SSP 4715	House Keeping	SA 09107 C2q1_2	143.0328	1.2	1	0.0142	5.3613	852.35
SSP 4715	House Keeping	SA 09107 C3q1_3	144.4315	1.2	1	0.0306	11.5511	1824.6364
SSP 4715	House Keeping	SA 09107 C1q1_4	144.2322	0.5279	0.3595	0.0527	3.1439	472.6973
SSP 4715	House Keeping	SA 09107 F3q1	149.4556	0.6595	0.3844	0.0395	3.1419	420.743
SSP 4715	House Keeping	SA 09107 F1q1	146.3472	0.9701	0.3465	0.0508	5.3613	754.8999
SSP 4715	House Keeping	SA 09107 F2q1	147.6339	0.7874	0.3708	0.0634	5.8181	863.0537
SSP 4715	House Keeping	SA 09107 E3q1	150.4606	1.2	1	0.0149	5.6145	1888.6028
SSP 4715	House Keeping	SA 09107 E1q1	153.5329	0.6458	0.4785	0.0159	1.5452	802.7175
SSP 4715	House Keeping	SA 09107 E2q1	153.6741	1.7395	0.5291	0.029	8.389	3564.6213
SSP 4715	House Keeping	SA 09107 D3q1	145.5838	0.894	0.3024	0.0368	3.1285	532.7101
SSP 4715	House Keeping	SA 09107 D1q1	147.1508	1.1669	0.3291	0.038	4.5802	726.841
SSP 4715	House Keeping	SA 09107 D2q1	144.8856	0.9187	0.3104	0.0407	3.6447	461.8469
SSP 4715	House Keeping	SA 09107 A1q1	146.3217	0.5232	0.2962	0.0251	1.2214	179.0027
SSP 4715	House Keeping	SA 09107 A2q1	145.8265	0.7591	0.316	0.024	1.8104	320.2638
SSP 4715	House Keeping	SA 09107 A3q1	144.9548	1.5202	0.3929	0.0452	8.4875	1423.0713
SSP 4715	House Keeping	SA 09107 C2q1_5	145.868	1.0714	0.3456	0.0423	4.9171	771.0855

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4715	House Keeping	SA 09107 C3q1_6	143.6312	1.1774	0.3332	0.044	5.4225	781.4151
SSP 4715	House Keeping	SA 09107 C1q1_7	152.5361	1.2	1	0.0081	3.0373	1312.0675
SSP 4715	House Keeping	SA 09107 C2q1_8	151.5402	0.8321	0.3901	0.0136	1.3844	749.8563
SSP 4715	House Keeping	SA 09107 C3q1_9v1	152.3835	0.7093	0.3593	0.0182	1.4555	722.1207
SSP 5001	House Keeping	SA 09107 C1q1_1	70.7033	1.1909	0.9416	0.0926	32.6282	4767.0029
SSP 5001	House Keeping	SA 09107 C1q1_10	69.7426	1.6575	0.7142	0.0377	14.0037	2491.4812
SSP 5001	House Keeping	SA 09107 C2q1_11	69.7375	1.1592	0.7568	0.1023	28.2062	4763.481
SSP 5001	House Keeping	SA 09107 C3q1_12	70.4838	1.4724	0.7298	0.0852	28.7745	5408.7817
SSP 5001	House Keeping	SA 09107 C2q1_2	71.5614	1.2	1	0.0695	26.1855	4162.9795
SSP 5001	House Keeping	SA 09107 C3q1_3	70.2971	1.1106	0.6916	0.1136	27.4206	4331.4355
SSP 5001	House Keeping	SA 09107 C1q1_4	71.5737	1.2	1	0.0831	31.3397	4712.0347
SSP 5001	House Keeping	SA 09107 F3q1	70.6549	1.2483	0.7128	0.0862	24.1102	3228.6816
SSP 5001	House Keeping	SA 09107 F1q1	69.3689	1.3455	0.733	0.1367	42.3474	5962.7505
SSP 5001	House Keeping	SA 09107 F2q1	70.0962	1.1541	0.8535	0.1887	58.3884	8661.2373
SSP 5001	House Keeping	SA 09107 E3q1	70.7386	1.2	1	0.028	10.5616	3552.7407
SSP 5001	House Keeping	SA 09107 E1q1	70.5776	1.2	1	0.0243	9.158	4757.4351
SSP 5001	House Keeping	SA 09107 E2q1	68.5215	1.4431	0.9883	0.0354	15.8777	6746.6353
SSP 5001	House Keeping	SA 09107 D3q1	70.0123	1.2	1	0.0736	27.7501	4725.1763
SSP 5001	House Keeping	SA 09107 D1q1	72.013	1.0179	0.6951	0.1217	27.0602	4294.2646
SSP 5001	House Keeping	SA 09107 D2q1	70.6239	1.3445	0.7363	0.1272	39.5538	5012.1699
SSP 5001	House Keeping	SA 09107 A1q1	70.3158	0.9541	0.9049	0.1111	31.5635	4625.9805
SSP 5001	House Keeping	SA 09107 A2q1	70.8781	1.0178	0.7692	0.1315	32.3317	5719.6895
SSP 5001	House Keeping	SA 09107 A3q1	72.5063	1.2186	0.6923	0.0986	26.1417	4383.0728
SSP 5001	House Keeping	SA 09107 C2q1_5	69.929	1.1743	0.7067	0.1209	31.5237	4943.4399
SSP 5001	House Keeping	SA 09107 C3q1_6	70.0083	1.2	1	0.0589	22.2047	3199.8318
SSP 5001	House Keeping	SA 09107 C1q1_7	68.855	1.2	1	0.0278	10.4696	4522.6567
SSP 5001	House Keeping	SA 09107 C2q1_8	70.2845	1.2	1	0.0236	8.8819	4810.9614
SSP 5001	House Keeping	SA 09107 C3q1_9v1	68.2351	1.2	1	0.0143	5.4074	2682.7026
SSP 5003	House Keeping	SA 09107 C1q1_1	70.7808	0.3989	0.2785	0.2082	7.2675	1061.7843
SSP 5003	House Keeping	SA 09107 C1q1_10	69.2224	1.4645	0.7351	0.0677	22.8829	4071.2366
SSP 5003	House Keeping	SA 09107 C2q1_11	69.4213	1.0161	0.7201	0.1304	29.982	5063.3887
SSP 5003	House Keeping	SA 09107 C3q1_12	70.1722	1.0281	0.7194	0.1446	33.5899	6313.9492
SSP 5003	House Keeping	SA 09107 C2q1_2	71.6572	0.7427	0.8108	0.2301	43.5363	6921.4214
SSP 5003	House Keeping	SA 09107 C3q1_3	70.2386	1.204	0.7072	0.1508	40.3304	6370.6982
SSP 5003	House Keeping	SA 09107 C1q1_4	71.0839	1.1081	0.7764	0.184	49.7433	7479.084
SSP 5003	House Keeping	SA 09107 F3q1	70.7049	1.2862	0.7125	0.1453	41.8214	5600.4419
SSP 5003	House Keeping	SA 09107 F1q1	68.1065	1.2446	0.7929	0.2279	70.6593	9949.2295
SSP 5003	House Keeping	SA 09107 F2q1	70.3572	1.1358	0.8279	0.2571	75.9495	11266.2217

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5003	House Keeping	SA 09107 E3q1	69.3481	1.1434	0.8059	0.0557	16.1309	5426.1538
SSP 5003	House Keeping	SA 09107 C2q1_5	69.4201	0.9756	0.7841	0.2202	52.9252	8299.5625
SSP 5003	House Keeping	SA 09107 E1q1	69.6311	1.2	1	0.0399	15.0486	7817.4946
SSP 5003	House Keeping	SA 09107 E2q1	68.6124	1.2	1	0.0331	12.4715	5299.2935
SSP 5003	House Keeping	SA 09107 D3q1	69.1448	1.1305	0.6856	0.1481	36.0733	6142.4063
SSP 5003	House Keeping	SA 09107 D1q1	71.3934	1.1069	0.7444	0.1667	43.141	6846.1753
SSP 5003	House Keeping	SA 09107 D2q1	70.1555	1.2595	0.7455	0.1513	44.6194	5654.0688
SSP 5003	House Keeping	SA 09107 A1q1	69.135	1.0429	0.7915	0.1797	46.606	6830.6255
SSP 5003	House Keeping	SA 09107 A2q1	72.5644	1.0298	0.7451	0.1505	36.2818	6418.4883
SSP 5003	House Keeping	SA 09107 A3q1	71.567	0.9414	0.7545	0.185	41.2833	6921.8086
SSP 5003	House Keeping	SA 09107 C3q1_6	68.2393	1.1141	0.7817	0.1981	54.1994	7810.46
SSP 5003	House Keeping	SA 09107 C1q1_7	68.4551	1.2423	1.0235	0.0462	18.4632	7975.7271
SSP 5003	House Keeping	SA 09107 C2q1_8	70.7494	1.2	1	0.031	11.6891	6331.5239
SSP 5003	House Keeping	SA 09107 C3q1_9v1	67.0622	1.2	1	0.0292	11.0218	5468.147
SSP 5101	House Keeping	SA 09107 C1q1_1	87.4862	1.206	1.1497	0.2467	107.4443	15697.6699
SSP 5101	House Keeping	SA 09107 C1q1_10	86.7554	0.9531	0.6747	0.0754	29.2153	5197.877
SSP 5101	House Keeping	SA 09107 C2q1_11	86.5628	1.2968	0.8283	0.236	79.6457	13450.6338
SSP 5101	House Keeping	SA 09107 C3q1_12	86.8724	1.3317	0.855	0.2271	81.2287	15268.6797
SSP 5101	House Keeping	SA 09107 C2q1_2	88.4887	0.7006	0.9365	0.367	75.6525	12027.2891
SSP 5101	House Keeping	SA 09107 C3q1_3	86.984	1.1453	0.8766	0.2709	85.4468	13497.4189
SSP 5101	House Keeping	SA 09107 C1q1_4	87.0701	1.2903	0.8289	0.2223	74.6943	11230.5518
SSP 5101	House Keeping	SA 09107 C2q1_5	86.5196	1.2386	0.8634	0.265	89.0136	13958.8252
SSP 5101	House Keeping	SA 09107 F3q1	87.6163	1.2208	0.7406	0.1358	38.5839	5166.9043
SSP 5101	House Keeping	SA 09107 F1q1	85.4261	1.2955	0.8228	0.2097	70.2043	9885.1641
SSP 5101	House Keeping	SA 09107 F2q1	87.8968	0.7539	0.9124	0.1703	105.6877	15677.543
SSP 5101	House Keeping	SA 09107 E3q1	86.5215	0.9971	0.6977	0.1231	26.9073	9051.1387
SSP 5101	House Keeping	SA 09107 E1q1	87.6495	1.2	1	0.0345	13.0237	6765.5991
SSP 5101	House Keeping	SA 09107 E2q1	86.6171	1.2	1	0.0447	16.8434	7156.979
SSP 5101	House Keeping	SA 09107 D3q1	86.5813	1.3049	0.8664	0.2538	90.1365	15348.0576
SSP 5101	House Keeping	SA 09107 D1q1	88.2968	1.2184	0.9244	0.2684	94.9531	15068.3867
SSP 5101	House Keeping	SA 09107 D2q1	86.2489	1.2963	0.9855	0.2835	113.7692	14416.5693
SSP 5101	House Keeping	SA 09107 A1q1	86.657	1.0838	1.0168	0.2771	105.2346	15423.2822
SSP 5101	House Keeping	SA 09107 A2q1	87.9622	1.1959	1.0152	0.2601	99.201	17549.2891
SSP 5101	House Keeping	SA 09107 A3q1	87.571	1.069	0.9529	0.3195	102.2407	17142.2871
SSP 5101	House Keeping	SA 09107 C3q1_6	85.8165	1.2922	0.9804	0.2738	108.9763	15704.1426
SSP 5101	House Keeping	SA 09107 C1q1_7	85.4181	1.2636	1.0429	0.0851	35.2338	15220.333
SSP 5101	House Keeping	SA 09107 C2q1_8	87.3895	1.2	1	0.0523	19.7196	10681.3311
SSP 5101	House Keeping	SA 09107 C3q1_9v1	85.0377	1.2	1	0.0313	11.8042	5856.2827

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5102	House Keeping	SA 09107 C1q1_1	60.2477	1.1796	0.9783	0.039	14.155	2068.0515
SSP 5102	House Keeping	SA 09107 C1q1_10	58.8907	1.2	1	0.016	6.0286	1072.5935
SSP 5102	House Keeping	SA 09107 C2q1_11	59.2701	1.2	1	0.0296	11.1599	1884.6899
SSP 5102	House Keeping	SA 09107 C3q1_12	60.2702	1.3244	0.7196	0.0322	9.6316	1810.4739
SSP 5102	House Keeping	SA 09107 C2q1_2	62.0424	1.2985	0.7978	0.0312	10.1398	1612.035
SSP 5102	House Keeping	SA 09107 C3q1_3	60.5091	1.2	1	0.025	9.4111	1486.6062
SSP 5102	House Keeping	SA 09107 C1q1_4	61.6857	1.2	1	0.0313	11.7812	1771.3375
SSP 5102	House Keeping	SA 09107 C2q1_5	60.1067	1.2096	0.7469	0.0396	11.2432	1763.1152
SSP 5102	House Keeping	SA 09107 F3q1	59.6602	1.2	1	0.0083	3.1294	419.0644
SSP 5102	House Keeping	SA 09107 F1q1	59.1316	1.5212	0.7007	0.0204	6.8465	964.0299
SSP 5102	House Keeping	SA 09107 F2q1	60.1271	1.2	1	0.0292	11.0218	1634.9584
SSP 5102	House Keeping	SA 09107 E3q1	58.5688	1.2	1	0.0161	6.0516	2035.6663
SSP 5102	House Keeping	SA 09107 E1q1	57.6472	1.2	1	0.0068	2.5771	1338.7758
SSP 5102	House Keeping	SA 09107 E2q1	57.4632	1.2	1	0.0094	3.5435	1505.7032
SSP 5102	House Keeping	SA 09107 D3q1	59.8708	1.2861	0.5892	0.029	6.9015	1175.1593
SSP 5102	House Keeping	SA 09107 D1q1	62.6711	1.2	1	0.0282	10.6306	1687.0088
SSP 5102	House Keeping	SA 09107 D2q1	60.6312	1.2519	0.7625	0.0431	12.9212	1637.3469
SSP 5102	House Keeping	SA 09107 A1q1	59.3864	1.2	1	0.0416	15.6929	2299.9607
SSP 5102	House Keeping	SA 09107 A2q1	61.8682	1.2	1	0.043	16.1991	2865.7212
SSP 5102	House Keeping	SA 09107 A3q1	62.6694	1.2	1	0.0329	12.4024	2079.4639
SSP 5102	House Keeping	SA 09107 C3q1_6	59.6775	1.0322	0.7432	0.0626	15.0877	2174.2244
SSP 5102	House Keeping	SA 09107 C1q1_7	56.6852	1.2	1	0.0156	5.8906	2544.6157
SSP 5102	House Keeping	SA 09107 C2q1_8	58.6919	1.2132	0.7003	0.0115	3.0826	1669.6986
SSP 5102	House Keeping	SA 09107 C3q1_9v1	55.488	1.3008	0.6914	0.0094	2.649	1314.2389
SSP 5103	House Keeping	SA 09107 C1q1_1	71.7806	1.164	0.8901	0.0606	19.7204	2881.1563
SSP 5103	House Keeping	SA 09107 C1q1_10	71.314	1.5326	0.5806	0.0286	7.9853	1420.7197
SSP 5103	House Keeping	SA 09107 C2q1_11	71.947	1.2	1	0.0359	13.5299	2284.9436
SSP 5103	House Keeping	SA 09107 C3q1_12	71.9607	1.2	1	0.0518	19.5125	3667.7998
SSP 5103	House Keeping	SA 09107 C2q1_2	73.8846	1.1588	0.7781	0.0491	13.9203	2213.0649
SSP 5103	House Keeping	SA 09107 C3q1_3	72.4254	1.197	0.5732	0.0527	11.367	1795.5592
SSP 5103	House Keeping	SA 09107 C1q1_4	72.3343	1.2	1	0.0434	16.3602	2459.8066
SSP 5103	House Keeping	SA 09107 C2q1_5	71.7891	1.2215	0.7258	0.0639	17.8058	2792.2444
SSP 5103	House Keeping	SA 09107 F3q1	72.0835	1.2	1	0.0209	7.8694	1053.8236
SSP 5103	House Keeping	SA 09107 F1q1	70.8569	1.1266	0.6826	0.0264	6.3889	899.5927
SSP 5103	House Keeping	SA 09107 F2q1	72.5504	1.2	1	0.0371	13.9901	2075.2708
SSP 5103	House Keeping	SA 09107 E3q1	71.6026	1.0863	0.7192	0.0183	4.5003	1513.8354
SSP 5103	House Keeping	SA 09107 E1q1	71.3483	0.9991	0.6969	0.0156	3.4063	1769.4952
SSP 5103	House Keeping	SA 09107 E2q1	70.1401	1.2	1	0.0071	2.6922	1143.9434

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5103	House Keeping	SA 09107 D3q1	71.5335	1.1168	0.6527	0.0361	8.2753	1409.0833
SSP 5103	House Keeping	SA 09107 D1q1	73.5543	1.0814	0.8324	0.0417	11.8019	1872.8705
SSP 5103	House Keeping	SA 09107 D2q1	72.1696	1.2	1	0.0352	13.2768	1682.4064
SSP 5103	House Keeping	SA 09107 A1q1	71.4274	1.2334	0.7462	0.0665	19.2228	2817.313
SSP 5103	House Keeping	SA 09107 A2q1	73.3671	1.0898	0.7453	0.0654	16.6878	2952.1836
SSP 5103	House Keeping	SA 09107 A3q1	73.0644	0.9747	0.2	0.0815	4.9941	837.3414
SSP 5103	House Keeping	SA 09107 C3q1_6	71.5295	1.2	1	0.0619	23.3322	3362.3103
SSP 5103	House Keeping	SA 09107 C1q1_7	69.69	1.1913	0.8504	0.025	7.9417	3430.6687
SSP 5103	House Keeping	SA 09107 C2q1_8	71.7532	1.2632	0.7367	0.0183	5.3584	2902.4326
SSP 5103	House Keeping	SA 09107 C3q1_9v1	68.7421	1.2	1	0.0151	5.7065	2831.1077
SSP 5201	GY1A1a_34	SA 09107 C1q1_1	104.6516	1.2048	0.9505	0.1685	60.6196	8856.5508
SSP 5201	GY1A1a_34	SA 09107 C1q1_10	103.8858	0.775	0.5118	0.0847	10.5593	1878.6685
SSP 5201	GY1A1a_34	SA 09107 C2q1_11	103.4102	1.0875	0.6326	0.18	38.9117	6571.4438
SSP 5201	GY1A1a_34	SA 09107 C3q1_12	103.8764	1.1345	0.5585	0.1574	31.3391	5890.8604
SSP 5201	GY1A1a_34	SA 09107 C2q1_2	103.4938	1.7062	0.5615	0.1152	34.6622	5510.6187
SSP 5201	GY1A1a_34	SA 09107 C3q1_3	103.1543	1.0105	0.5896	0.2205	41.2691	6518.9824
SSP 5201	GY1A1a_34	SA 09107 C1q1_4	103.3888	1.0617	0.6572	0.1792	39.2736	5904.9199
SSP 5201	GY1A1a_34	SA 09107 C2q1_5	103.0883	1.2151	0.6323	0.1926	46.4829	7289.2979
SSP 5201	GY1A1a_34	SA 09107 F3q1	104.7958	1.1539	0.5916	0.1047	22.4429	3005.4021
SSP 5201	GY1A1a_34	SA 09107 F1q1	102.5449	1.1476	0.6252	0.1594	35.9353	5059.8877
SSP 5201	GY1A1a_34	SA 09107 F2q1	104.0134	1.1214	0.6446	0.1672	56.1451	8328.4688
SSP 5201	GY1A1a_34	SA 09107 E3q1	105.5266	1.2	1	0.0455	17.1655	5774.1714
SSP 5201	GY1A1a_34	SA 09107 E1q1	106.1534	1.2	1	0.0333	12.5405	6514.5781
SSP 5201	GY1A1a_34	SA 09107 E2q1	105.5253	1.2	1	0.0432	16.2911	6922.3237
SSP 5201	GY1A1a_34	SA 09107 D3q1	102.6668	1.1838	0.6263	0.1716	39.9739	6806.5889
SSP 5201	GY1A1a_34	SA 09107 D1q1	104.652	1.1694	0.6298	0.1523	35.2333	5591.2783
SSP 5201	GY1A1a_34	SA 09107 D2q1	102.9207	1.3782	0.6805	0.1847	54.4146	6895.2939
SSP 5201	GY1A1a_34	SA 09107 A1q1	104.1312	1.1226	0.7607	0.2138	57.3665	8407.6846
SSP 5201	GY1A1a_34	SA 09107 A2q1	103.329	1.1169	0.6823	0.2313	55.3693	9795.1797
SSP 5201	GY1A1a_34	SA 09107 A3q1	103.8232	1.0951	0.6394	0.2521	55.4582	9298.4561
SSP 5201	GY1A1a_34	SA 09107 C3q1_6	102.1849	1.4099	0.6382	0.1479	41.8142	6025.6816
SSP 5201	GY1A1a_34	SA 09107 C1q1_7	104.4534	1.2722	0.9105	0.0469	17.0609	7369.9927
SSP 5201	GY1A1a_34	SA 09107 C2q1_8	105.4413	1.2263	0.7814	0.0416	12.5324	6788.3047
SSP 5201	GY1A1a_34	SA 09107 C3q1_9v1	104.0311	1.2	1	0.0343	12.9317	6415.6553
SSP 5202	House Keeping	SA 09107 C1q1_1	94.3477	1.0655	0.7143	0.1432	34.2394	5002.396
SSP 5202	House Keeping	SA 09107 C1q1_10	93.7994	1.2374	0.6235	0.0439	10.643	1893.5674
SSP 5202	House Keeping	SA 09107 C2q1_11	93.3443	1.214	0.5806	0.1127	24.9555	4214.5103
SSP 5202	House Keeping	SA 09107 C3q1_12	93.9247	1.1957	0.6091	0.118	26.9965	5074.5806



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5202	House Keeping	SA 09107 C2q1_2	95.0777	1.0728	0.6044	0.1306	26.6119	4230.769
SSP 5202	House Keeping	SA 09107 C3q1_3	93.3523	1.0174	0.5831	0.1569	29.2472	4619.9727
SSP 5202	House Keeping	SA 09107 C1q1_4	93.7372	1.1879	0.5883	0.1226	26.908	4045.7109
SSP 5202	House Keeping	SA 09107 C2q1_5	93.0803	1.0386	0.6159	0.1499	30.1268	4724.3931
SSP 5202	House Keeping	SA 09107 F3q1	94.792	1.2845	0.5928	0.0498	11.9038	1594.0734
SSP 5202	House Keeping	SA 09107 F1q1	92.3323	1.2072	0.6	0.1119	25.4497	3583.4675
SSP 5202	House Keeping	SA 09107 F2q1	94.3126	0.87	0.6889	0.18	32.914	4882.4063
SSP 5202	House Keeping	SA 09107 E3q1	96.7638	1.1425	0.8119	0.0451	13.1494	4423.2295
SSP 5202	House Keeping	SA 09107 E1q1	97.4434	1.2818	0.827	0.0355	11.8247	6142.7466
SSP 5202	House Keeping	SA 09107 E2q1	97.0121	1.2	1	0.0254	9.5722	4067.3542
SSP 5202	House Keeping	SA 09107 D3q1	92.9643	1.1434	0.6274	0.1363	30.713	5229.6855
SSP 5202	House Keeping	SA 09107 D1q1	94.9415	1.0872	0.7019	0.1491	35.7581	5674.5586
SSP 5202	House Keeping	SA 09107 D2q1	93.06	1.2668	0.6296	0.1515	37.9598	4810.1729
SSP 5202	House Keeping	SA 09107 A1q1	93.5346	1.0236	0.6317	0.1538	31.2335	4577.6113
SSP 5202	House Keeping	SA 09107 A2q1	94.5524	0.9254	0.6343	0.1444	26.626	4710.3125
SSP 5202	House Keeping	SA 09107 A3q1	93.8104	0.9889	0.6184	0.1803	34.6279	5805.9238
SSP 5202	House Keeping	SA 09107 C3q1_6	92.2968	1.3311	0.5955	0.1188	29.5892	4263.9873
SSP 5202	House Keeping	SA 09107 C1q1_7	96.3779	1.2	1	0.0287	10.8377	4681.6953
SSP 5202	House Keeping	SA 09107 C2q1_8	97.531	1.3386	0.6814	0.03	8.5879	4651.7188
SSP 5202	House Keeping	SA 09107 C3q1_9v1	95.0834	1.5948	0.7597	0.0238	9.0505	4490.1255
SSP 5207	GY2A2_13	SA 09107 C1q1_1	90.4832	1.2	1	0.0521	19.6506	2870.9624
SSP 5207	GY2A2_13	SA 09107 C1q1_10	89.7034	1.2433	0.6047	0.0243	5.7467	1022.4339
SSP 5207	GY2A2_13	SA 09107 C2q1_11	89.6247	1.3043	0.6219	0.0415	10.5694	1784.9678
SSP 5207	GY2A2_13	SA 09107 C3q1_12	90.0802	1.1461	0.6681	0.0546	13.1347	2468.9561
SSP 5207	GY2A2_13	SA 09107 C2q1_2	90.6131	1.6631	0.6259	0.0404	13.2083	2099.8718
SSP 5207	GY2A2_13	SA 09107 C3q1_3	89.7344	1.2	1	0.0282	10.6306	1679.2469
SSP 5207	GY2A2_13	SA 09107 C1q1_4	90.0771	1.2306	0.5837	0.0432	9.7447	1465.1459
SSP 5207	GY2A2_13	SA 09107 C2q1_5	89.6198	1.2	1	0.0498	18.7762	2944.4253
SSP 5207	GY2A2_13	SA 09107 F3q1	91.0445	1.4633	0.6971	0.0368	11.7809	1577.618
SSP 5207	GY2A2_13	SA 09107 F1q1	88.1995	1.2249	0.6595	0.0538	13.6431	1921.0244
SSP 5207	GY2A2_13	SA 09107 F2q1	90.9245	1.2	1	0.0518	19.5355	2897.8699
SSP 5207	GY2A2_13	SA 09107 E3q1	89.6607	1.0082	0.6987	0.0212	4.7021	1581.7051
SSP 5207	GY2A2_13	SA 09107 E1q1	90.2444	0.9735	0.6966	0.0191	4.0734	2116.0845
SSP 5207	GY2A2_13	SA 09107 E2q1	89.5006	1.206	0.6928	0.015	3.9334	1671.3604
SSP 5207	GY2A2_13	SA 09107 D3q1	89.0855	1.0262	0.5192	0.0374	6.2631	1066.4572
SSP 5207	GY2A2_13	SA 09107 D1q1	91.3101	1.1132	0.6574	0.0416	9.5534	1516.0508
SSP 5207	GY2A2_13	SA 09107 D2q1	89.2207	1.2	1	0.0454	17.1195	2169.3423
SSP 5207	GY2A2_13	SA 09107 A1q1	89.6983	1.0143	0.7035	0.0596	13.359	1957.9036

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5207	GY2A2_13	SA 09107 A2q1	91.8239	1.1503	0.6226	0.0542	12.1995	2158.1743
SSP 5207	GY2A2_13	SA 09107 A3q1	90.5384	0.9171	0.6253	0.0662	11.9257	1999.5327
SSP 5207	GY2A2_13	SA 09107 C3q1_6	88.1159	1.2	1	0.044	16.5903	2390.7551
SSP 5207	GY2A2_13	SA 09107 C1q1_7	89.2788	1.2	1	0.0146	5.5224	2385.5774
SSP 5207	GY2A2_13	SA 09107 C2q1_8	90.4319	1.2	1	0.0111	4.1878	2268.3806
SSP 5207	GY2A2_13	SA 09107 C3q1_9v1	88.0802	1.2	1	0.0081	3.0373	1506.8798
SSP 5208	House Keeping	SA 09107 C1q1_1	90.4832	1.2	1	0.0336	12.6555	1848.9805
SSP 5208	House Keeping	SA 09107 C1q1_10	89.2994	1.389	0.5647	0.0219	5.4065	961.912
SSP 5208	House Keeping	SA 09107 C2q1_11	89.7734	1.2	1	0.0234	8.8129	1488.3223
SSP 5208	House Keeping	SA 09107 C3q1_12	89.4048	1.1803	0.6837	0.0486	12.3097	2313.8772
SSP 5208	House Keeping	SA 09107 C2q1_2	89.9124	1.5174	0.6398	0.0411	12.5228	1990.8905
SSP 5208	House Keeping	SA 09107 C3q1_3	89.7344	1.2	1	0.0411	15.5088	2449.8108
SSP 5208	House Keeping	SA 09107 C1q1_4	89.7164	1.0588	0.5405	0.0474	8.5158	1280.3871
SSP 5208	House Keeping	SA 09107 C2q1_5	89.0881	1.1899	0.6805	0.051	12.9812	2035.6718
SSP 5208	House Keeping	SA 09107 F3q1	90.5169	1.2	1	0.0231	8.6978	1164.7523
SSP 5208	House Keeping	SA 09107 F1q1	88.192	1.2	1	0.0602	22.6879	3194.5879
SSP 5208	House Keeping	SA 09107 F2q1	90.671	1.2	1	0.0273	10.3085	1529.1469
SSP 5208	House Keeping	SA 09107 E3q1	89.7358	1.0584	0.7905	0.0262	6.896	2319.7063
SSP 5208	House Keeping	SA 09107 E1q1	90.692	1.2	1	0.0103	3.8657	2008.1636
SSP 5208	House Keeping	SA 09107 E2q1	89.406	1.2	1	0.0188	7.0871	3011.4065
SSP 5208	House Keeping	SA 09107 D3q1	89.0855	1.2	1	0.0366	13.783	2346.9158
SSP 5208	House Keeping	SA 09107 D1q1	90.4022	1.2722	0.6854	0.0363	9.954	1579.6348
SSP 5208	House Keeping	SA 09107 D2q1	89.2207	1.2	1	0.0386	14.5424	1842.7744
SSP 5208	House Keeping	SA 09107 A1q1	89.9156	1.2	1	0.0464	17.5107	2566.3782
SSP 5208	House Keeping	SA 09107 A2q1	89.8094	1.2	1	0.0554	20.8931	3696.1289
SSP 5208	House Keeping	SA 09107 A3q1	91.0176	1.2	1	0.0272	10.2395	1716.8115
SSP 5208	House Keeping	SA 09107 C3q1_6	88.6509	1.6057	0.7492	0.0401	15.1641	2185.2346
SSP 5208	House Keeping	SA 09107 C1q1_7	88.7393	1.0853	0.9376	0.0184	5.8972	2547.4822
SSP 5208	House Keeping	SA 09107 C2q1_8	90.1784	1.2	1	0.012	4.51	2442.8713
SSP 5208	House Keeping	SA 09107 C3q1_9v1	87.9263	1.3336	0.7199	0.0135	4.0746	2021.4686
SSP 6001	House Keeping	SA 09107 C1q1_1	29.2318	1.0208	0.9373	0.092	27.6434	4038.7185
SSP 6001	House Keeping	SA 09107 C1q1_10	27.8816	1.2	1	0.0342	12.8856	2292.5664
SSP 6001	House Keeping	SA 09107 C2q1_11	29.2352	1.1495	0.788	0.0942	26.8127	4528.1553
SSP 6001	House Keeping	SA 09107 C3q1_12	28.4442	1.4001	0.8035	0.0719	25.4139	4777.0928
SSP 6001	House Keeping	SA 09107 C2q1_2	31.992	1.2	1	0.0428	16.1301	2564.3662
SSP 6001	House Keeping	SA 09107 C3q1_3	29.9679	1.1648	0.7456	0.1174	32.0321	5059.8765
SSP 6001	House Keeping	SA 09107 C1q1_4	32.5044	1.2	1	0.0854	32.1911	4840.0415
SSP 6001	House Keeping	SA 09107 C2q1_5	29.7764	1.1346	0.7193	0.1245	31.9097	5003.9697

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6001	House Keeping	SA 09107 F3q1	29.3876	1.307	0.8748	0.0665	23.883	3198.2529
SSP 6001	House Keeping	SA 09107 F1q1	28.0808	1.2425	0.7536	0.0769	22.6169	3184.5925
SSP 6001	House Keeping	SA 09107 F2q1	30.4191	1.3732	0.8	0.0703	24.2731	3600.6248
SSP 6001	House Keeping	SA 09107 E3q1	29.5581	1.2	1	0.0271	10.2165	3436.6379
SSP 6001	House Keeping	SA 09107 E1q1	27.8534	1.2	1	0.004	1.5187	788.9214
SSP 6001	House Keeping	SA 09107 E2q1	27.3494	1.2	1	0.0116	4.3719	1857.6858
SSP 6001	House Keeping	SA 09107 D3q1	30.4366	1.2	1	0.0594	22.3888	3812.2688
SSP 6001	House Keeping	SA 09107 D1q1	31.8286	1.3042	0.778	0.0958	30.5249	4844.0806
SSP 6001	House Keeping	SA 09107 D2q1	30.6333	1.1103	0.7665	0.1509	40.3464	5112.5972
SSP 6001	House Keeping	SA 09107 A1q1	27.6984	1.1702	0.817	0.1068	32.0719	4700.4946
SSP 6001	House Keeping	SA 09107 A2q1	31.6704	1.14	0.7727	0.0999	27.6555	4892.4263
SSP 6001	House Keeping	SA 09107 A3q1	33.3145	0.9965	0.7154	0.1278	28.6261	4799.6133
SSP 6001	House Keeping	SA 09107 C3q1_6	28.8977	1.1312	0.7665	0.126	34.3208	4945.8325
SSP 6001	House Keeping	SA 09107 C1q1_7	27.014	1.2	1	0.0166	6.2587	2703.6543
SSP 6001	House Keeping	SA 09107 C2q1_8	30.704	1.2	1	0.0222	8.3757	4536.7612
SSP 6001	House Keeping	SA 09107 C3q1_9v1	25.9863	1.2	1	0.0149	5.6145	2785.4443
SSP 6002	House Keeping	SA 09107 C1q1_1	48.8812	1.7841	1.8369	0.2654	273.2612	39923.6055
SSP 6002	House Keeping	SA 09107 C1q1_10	46.6745	1.8919	1.3544	0.2713	218.4183	38860.207
SSP 6002	House Keeping	SA 09107 C2q1_11	47.5729	1.9741	1.5915	0.2802	276.5432	46702.8555
SSP 6002	House Keeping	SA 09107 C3q1_12	47.4345	1.7859	1.3325	0.2711	202.6959	38101.0547
SSP 6002	House Keeping	SA 09107 C2q1_2	50.2985	1.3214	1.4013	0.2924	170.0955	27041.8965
SSP 6002	House Keeping	SA 09107 C3q1_3	48.3353	1.8807	1.3211	0.2747	214.3845	33864.7695
SSP 6002	House Keeping	SA 09107 C1q1_4	50.3368	1.6086	1.2833	0.2853	184.9961	27814.8145
SSP 6002	House Keeping	SA 09107 C2q1_5	47.7349	1.7377	1.4762	0.2799	225.548	35369.7148
SSP 6002	House Keeping	SA 09107 F3q1	49.0467	1.9264	1.9776	0.2059	246.3756	32992.9883
SSP 6002	House Keeping	SA 09107 F1q1	46.484	2.0191	1.473	0.184	171.872	24200.5527
SSP 6002	House Keeping	SA 09107 F2q1	49.4231	1.4303	1.2436	0.1635	91.3708	13553.7852
SSP 6002	House Keeping	SA 09107 E3q1	50.2306	1.2	1	0.0636	23.9765	8065.2627
SSP 6002	House Keeping	SA 09107 E1q1	49.7292	1.2	1	0.0228	8.5828	4458.6021
SSP 6002	House Keeping	SA 09107 E2q1	48.847	1.2	1	0.0142	5.3383	2268.332
SSP 6002	House Keeping	SA 09107 D3q1	48.2508	1.8262	1.4312	0.2405	197.465	33623.5078
SSP 6002	House Keeping	SA 09107 D1q1	49.6954	1.7779	1.2695	0.2408	170.7462	27096.2227
SSP 6002	House Keeping	SA 09107 D2q1	49.0814	1.6202	1.3217	0.3162	212.7275	26956.3398
SSP 6002	House Keeping	SA 09107 A1q1	46.0749	2.1858	1.8214	0.2751	344.1247	50435.2305
SSP 6002	House Keeping	SA 09107 A2q1	50.2891	1.6469	1.469	0.2827	214.8525	38008.7734
SSP 6002	House Keeping	SA 09107 A3q1	50.9679	1.3285	1.1646	0.3387	164.6447	27605.3047
SSP 6002	House Keeping	SA 09107 C3q1_6	46.4986	1.8072	1.5176	0.2947	253.9575	36596.8008
SSP 6002	House Keeping	SA 09107 C1q1_7	47.1791	1.3406	1.3373	0.127	71.5108	30891.2734

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6002	House Keeping	SA 09107 C2q1_8	51.0466	1.2	1	0.0489	18.4311	9983.3682
SSP 6002	House Keeping	SA 09107 C3q1_9v1	46.6959	1.2	1	0.0311	11.7121	5810.6196
SSP 6101	House Keeping	SA 09107 C1q1_1	86.0021	0.9324	0.9477	0.091	25.2529	3689.4609
SSP 6101	House Keeping	SA 09107 C1q1_10	85.4934	1.3357	0.6424	0.0547	14.743	2623.0154
SSP 6101	House Keeping	SA 09107 C2q1_11	85.0893	1.1819	0.6629	0.0699	17.2141	2907.1248
SSP 6101	House Keeping	SA 09107 C3q1_12	85.6244	1.0226	0.6412	0.0758	15.6078	2933.8203
SSP 6101	House Keeping	SA 09107 C2q1_2	84.9626	0.9704	0.7176	0.091	19.9154	3166.1611
SSP 6101	House Keeping	SA 09107 C3q1_3	84.8643	0.9496	0.632	0.1154	21.756	3436.6411
SSP 6101	House Keeping	SA 09107 C1q1_4	86.1823	1.2	1	0.085	32.053	4819.2837
SSP 6101	House Keeping	SA 09107 C2q1_5	84.0162	1.0034	0.5829	0.1102	20.2456	3174.844
SSP 6101	House Keeping	SA 09107 F3q1	88.0643	1.2	1	0.0362	13.645	1827.2438
SSP 6101	House Keeping	SA 09107 F1q1	83.8492	1.1976	0.6376	0.0496	11.8951	1674.8918
SSP 6101	House Keeping	SA 09107 F2q1	86.6857	1.2	1	0.0494	18.6151	2761.3389
SSP 6101	House Keeping	SA 09107 E3q1	94.5109	1.2	1	0.0195	7.3632	2476.8562
SSP 6101	House Keeping	SA 09107 E1q1	94.6617	1.1048	0.8397	0.0147	4.28	2223.3906
SSP 6101	House Keeping	SA 09107 E2q1	94.3865	1.2	1	0.0109	4.1188	1750.1355
SSP 6101	House Keeping	SA 09107 D3q1	84.916	1.2	1	0.0271	10.2165	1739.6171
SSP 6101	House Keeping	SA 09107 D1q1	86.1159	1.2	1	0.0419	15.8079	2508.6042
SSP 6101	House Keeping	SA 09107 D2q1	85.1826	0.8694	0.653	0.1387	24.7389	3134.8611
SSP 6101	House Keeping	SA 09107 A1q1	83.9952	1.2	1	0.0435	16.4062	2404.5039
SSP 6101	House Keeping	SA 09107 A2q1	87.8778	1.2	1	0.0321	12.1033	2141.1497
SSP 6101	House Keeping	SA 09107 A3q1	86.3255	1.2	1	0.0355	13.3688	2241.4998
SSP 6101	House Keeping	SA 09107 C3q1_6	82.3262	0.9548	0.6607	0.1171	23.1998	3343.228
SSP 6101	House Keeping	SA 09107 C1q1_7	93.9348	1.2	1	0.0195	7.3402	3170.8298
SSP 6101	House Keeping	SA 09107 C2q1_8	95.3302	1.034	0.8327	0.0211	5.7129	3094.439
SSP 6101	House Keeping	SA 09107 C3q1_9v1	92.204	1.2553	0.7328	0.0134	3.8723	1921.1416
SSP 6102	House Keeping	SA 09107 C1q1_1	91.5181	1.1368	0.8684	0.195	60.4845	8836.8203
SSP 6102	House Keeping	SA 09107 C1q1_10	90.6911	1.252	0.7483	0.1786	52.5763	9354.1797
SSP 6102	House Keeping	SA 09107 C2q1_11	90.2244	1.2912	0.6968	0.1698	48.0003	8106.3345
SSP 6102	House Keeping	SA 09107 C3q1_12	90.7312	1.2486	0.7238	0.1742	49.463	9297.6289
SSP 6102	House Keeping	SA 09107 C2q1_2	90.1589	1.0762	0.8046	0.2583	70.2763	11172.5703
SSP 6102	House Keeping	SA 09107 C3q1_3	90.0404	1.2603	0.7586	0.2335	70.1412	11079.7002
SSP 6102	House Keeping	SA 09107 C1q1_4	91.0289	1.2005	0.7378	0.239	66.5092	9999.8984
SSP 6102	House Keeping	SA 09107 C2q1_5	89.1308	1.1449	0.7715	0.2673	74.1558	11628.8721
SSP 6102	House Keeping	SA 09107 F3q1	92.9657	1.0255	0.6841	0.1443	31.806	4259.2549
SSP 6102	House Keeping	SA 09107 C3q1_6	87.3203	1.2577	0.768	0.2555	77.5221	11171.3945
SSP 6102	House Keeping	SA 09107 F1q1	89.022	1.111	0.6799	0.155	36.781	5178.9658
SSP 6102	House Keeping	SA 09107 F2q1	91.5059	0.9983	0.6916	0.1754	38.0387	5642.5923

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6102	House Keeping	SA 09107 E3q1	97.1167	1.2	1	0.0607	22.895	7701.4751
SSP 6102	House Keeping	SA 09107 E1q1	97.5794	1.2	1	0.037	13.9441	7243.7334
SSP 6102	House Keeping	SA 09107 E2q1	97.1113	1.2	1	0.0302	11.367	4829.9829
SSP 6102	House Keeping	SA 09107 D3q1	89.534	1.1053	0.6984	0.1749	42.4066	7220.8164
SSP 6102	House Keeping	SA 09107 D1q1	91.0402	1.2775	0.7032	0.1672	47.1784	7486.8804
SSP 6102	House Keeping	SA 09107 D2q1	90.3039	1.1119	0.7678	0.2386	63.9928	8109.019
SSP 6102	House Keeping	SA 09107 A1q1	89.2934	1.1129	0.7081	0.131	32.4242	4752.1255
SSP 6102	House Keeping	SA 09107 A2q1	93.4267	1.0596	1.0273	0.075	25.642	4536.2412
SSP 6102	House Keeping	SA 09107 A3q1	90.913	0.9114	0.6432	0.1614	29.718	4982.7012
SSP 6102	House Keeping	SA 09107 C1q1_7	96.3846	1.2696	0.8897	0.0525	18.6241	8045.2402
SSP 6102	House Keeping	SA 09107 C2q1_8	98.492	1.2	1	0.0375	14.1512	7665.1328
SSP 6102	House Keeping	SA 09107 C3q1_9v1	95.2879	1.2	1	0.0289	10.8838	5399.6528
SSP 6201	House Keeping	SA 09107 C1q1_1	107.0598	0.8494	1.4994	0.5281	276.97	40465.4609
SSP 6201	House Keeping	SA 09107 C1q1_10	106.6518	1.2	1	0.2371	89.3711	15900.585
SSP 6201	House Keeping	SA 09107 C2q1_11	105.4382	0.882	0.8423	0.3766	238.9153	40348.207
SSP 6201	House Keeping	SA 09107 C3q1_12	106.7977	1.2	1	0.2476	93.3288	17543.1563
SSP 6201	House Keeping	SA 09107 C2q1_2	104.3242	1.1343	0.6318	0.5233	117.8254	18731.957
SSP 6201	House Keeping	SA 09107 C3q1_3	105.2399	1.0807	1.1766	0.5569	262.8383	41518.6797
SSP 6201	House Keeping	SA 09107 C1q1_4	105.1952	1.1673	1.0949	0.5337	214.2724	32216.6035
SSP 6201	House Keeping	SA 09107 C2q1_5	104.2054	1.1108	1.1375	0.5484	217.6708	34134.4414
SSP 6201	House Keeping	SA 09107 C3q1_6	101.8528	1.1074	1.2402	0.5793	287.9216	41491.2227
SSP 6201	House Keeping	SA 09107 F3q1	107.5464	1.036	1.1575	0.5907	262.9123	35207.4805
SSP 6201	House Keeping	SA 09107 F1q1	104.4149	1.2	1	0.3127	117.8806	16598.248
SSP 6201	House Keeping	SA 09107 F2q1	106.0121	1.0272	1.1771	0.5946	258.6733	38371.1602
SSP 6201	House Keeping	SA 09107 E3q1	107.2168	0.8778	1.1871	0.3907	155.5652	52329.3672
SSP 6201	House Keeping	SA 09107 E1q1	108.0753	1.1737	0.821	0.2505	75.8456	39400.5781
SSP 6201	House Keeping	SA 09107 E2q1	107.2143	0.9879	0.7558	0.3324	120.5049	51204.1875
SSP 6201	House Keeping	SA 09107 D3q1	104.3232	1.1412	1.0489	0.5221	224.4498	38218.3672
SSP 6201	House Keeping	SA 09107 D1q1	106.1927	1.5437	0.8825	0.3793	220.4634	34985.9883
SSP 6201	House Keeping	SA 09107 D2q1	104.44	1.0039	1.1821	0.6169	280.6118	35558.4766
SSP 6201	House Keeping	SA 09107 A1q1	104.6227	1.0379	1.1263	0.5434	269.5523	39505.8359
SSP 6201	House Keeping	SA 09107 A2q1	107.3976	1.0611	1.1473	0.514	220.3263	38977.125
SSP 6201	House Keeping	SA 09107 A3q1	105.272	0.9544	1.1581	0.6349	244.9633	41071.9961
SSP 6201	House Keeping	SA 09107 C1q1_7	107.4929	0.9698	1.0448	0.2898	92.2449	39848.0391
SSP 6201	House Keeping	SA 09107 C2q1_8	108.8474	0.916	0.9404	0.3071	98.9431	53593.5
SSP 6201	House Keeping	SA 09107 C3q1_9v1	106.1599	0.9383	0.8768	0.2652	80.3704	39873.3516
SSP 6202	GLCA_16	SA 09107 C1q1_1	101.9997	1.0902	0.6779	0.0944	21.9071	3200.6377
SSP 6202	GLCA_16	SA 09107 C1q1_10	100.4067	1.0786	0.5372	0.0859	15.6348	2781.6912

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6202	GLCA_16	SA 09107 C2q1_11	100.083	1.1911	0.5261	0.0788	15.5173	2620.5774
SSP 6202	GLCA_16	SA 09107 C3q1_12	100.3704	1.5772	0.5614	0.0525	14.6029	2744.9253
SSP 6202	GLCA_16	SA 09107 C2q1_2	100.3976	1.2	1	0.0338	12.7246	2022.9594
SSP 6202	GLCA_16	SA 09107 C3q1_3	100.3421	0.932	0.5292	0.181	28.037	4428.7988
SSP 6202	GLCA_16	SA 09107 C1q1_4	100.7232	1.0194	0.551	0.1295	22.8571	3436.6409
SSP 6202	GLCA_16	SA 09107 C2q1_5	99.03	1.228	0.5218	0.1027	20.6849	3243.7332
SSP 6202	GLCA_16	SA 09107 C3q1_6	97.1517	1.2197	0.5879	0.0552	12.4236	1790.3198
SSP 6202	GLCA_16	SA 09107 F3q1	102.5673	1.177	0.5673	0.0753	15.8016	2116.0403
SSP 6202	GLCA_16	SA 09107 F1q1	98.7026	1.2396	0.5324	0.0651	13.4932	1899.924
SSP 6202	GLCA_16	SA 09107 F2q1	100.9427	0.9036	0.523	0.1198	17.7896	2638.8726
SSP 6202	GLCA_16	SA 09107 E3q1	101.1414	1.2	1	0.0157	5.9366	1996.9655
SSP 6202	GLCA_16	SA 09107 E1q1	101.6125	1.2	1	0.0159	5.9826	3107.8723
SSP 6202	GLCA_16	SA 09107 E2q1	100.6592	1.1141	0.662	0.0156	3.6201	1538.2178
SSP 6202	GLCA_16	SA 09107 D3q1	99.7137	1.2199	0.5581	0.0557	11.9091	2027.8335
SSP 6202	GLCA_16	SA 09107 D1q1	100.667	2.2555	0.6458	0.0812	37.1606	5897.1284
SSP 6202	GLCA_16	SA 09107 D2q1	99.8663	1.3362	0.5529	0.0415	9.625	1219.6619
SSP 6202	GLCA_16	SA 09107 A1q1	99.6744	1.3625	0.5952	0.0532	13.5527	1986.2941
SSP 6202	GLCA_16	SA 09107 A2q1	102.4079	1.1977	0.5237	0.099	19.5166	3452.6123
SSP 6202	GLCA_16	SA 09107 A3q1	100.4182	0.8647	0.5304	0.1329	19.1535	3211.395
SSP 6202	GLCA_16	SA 09107 C1q1_7	100.3389	1.2185	0.7362	0.0221	6.2388	2695.0361
SSP 6202	GLCA_16	SA 09107 C2q1_8	102.1732	1.2	1	0.0311	11.7351	6356.4517
SSP 6202	GLCA_16	SA 09107 C3q1_9v1	99.6509	1.2	1	0.01	3.7737	1872.1841
SSP 6806	House Keeping	SA 09107 C1q1_1	159.6626	0.6403	1.2512	0.1195	30.0763	4394.1655
SSP 6806	House Keeping	SA 09107 C1q1_10	158.5922	1.2334	0.7836	0.156	57.1318	10164.6826
SSP 6806	House Keeping	SA 09107 C2q1_11	158.0418	1.0513	0.9889	0.1703	55.6178	9392.7852
SSP 6806	House Keeping	SA 09107 C3q1_12	158.1346	0.8444	0.874	0.2483	57.5657	10820.7139
SSP 6806	House Keeping	SA 09107 C2q1_2	154.6594	0.6267	0.9519	0.1101	20.6246	3278.9106
SSP 6806	House Keeping	SA 09107 C3q1_3	156.8188	1.2	1	0.1227	46.2502	7305.8149
SSP 6806	House Keeping	SA 09107 C1q1_4	155.3022	0.7262	0.9299	0.2766	58.6791	8822.6104
SSP 6806	House Keeping	SA 09107 C2q1_5	155.8048	0.9273	0.7213	0.2308	48.5068	7606.6826
SSP 6806	House Keeping	SA 09107 C3q1_6	153.4953	1.3147	0.7778	0.192	69.056	9951.3896
SSP 6806	House Keeping	SA 09107 F3q1	160.5777	0.5479	0.6056	0.128	40.7711	5459.7974
SSP 6806	House Keeping	SA 09107 F1q1	156.4441	0.9054	0.9768	0.2243	69.5678	9795.5449
SSP 6806	House Keeping	SA 09107 F2q1	157.8207	0.4525	1.0523	0.1089	64.1326	9513.3291
SSP 6806	House Keeping	SA 09107 E3q1	162.5727	1.2	1	0.0298	11.2289	3777.2056
SSP 6806	House Keeping	SA 09107 E1q1	165.1476	1.2	1	0.0074	2.8072	1458.3093
SSP 6806	House Keeping	SA 09107 E2q1	166.0706	0.9516	0.9727	0.0215	6.264	2661.6438
SSP 6806	House Keeping	SA 09107 D3q1	156.4107	1.2	1	0.1013	38.1967	6503.9741

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6806	House Keeping	SA 09107 D1q1	157.9023	1.2929	0.8848	0.1503	61.3012	9728.0742
SSP 6806	House Keeping	SA 09107 D2q1	155.4787	1.0876	0.7912	0.1142	30.879	3912.9099
SSP 6806	House Keeping	SA 09107 A1q1	156.3953	0.7108	1.4581	0.1736	121.865	17860.6406
SSP 6806	House Keeping	SA 09107 A2q1	159.2688	0.7371	1.3229	0.1378	42.2051	7466.3418
SSP 6806	House Keeping	SA 09107 A3q1	154.2126	0.6597	0.8255	0.2298	39.3087	6590.7349
SSP 6806	House Keeping	SA 09107 C1q1_7	166.4611	1.2	1	0.0056	2.1169	914.4713
SSP 6806	House Keeping	SA 09107 C2q1_8	165.1491	1.2	1	0.0179	6.7419	3651.8438
SSP 6806	House Keeping	SA 09107 C3q1_9v1	164.6311	1.2	1	0.0374	14.1052	6997.8584
SSP 7001	House Keeping	SA 09107 C1q1_1	33.1254	1.7457	2.0362	0.4943	552.0543	80655.4297
SSP 7001	House Keeping	SA 09107 C1q1_10	30.4845	1.4033	1.4573	0.5659	437.9277	77914.5391
SSP 7001	House Keeping	SA 09107 C2q1_11	31.8497	1.2458	1.5227	0.5597	388.3846	65590.7109
SSP 7001	House Keeping	SA 09107 C3q1_12	31.0807	1.605	1.3592	0.5253	359.9991	67669.5625
SSP 7001	House Keeping	SA 09107 C2q1_2	34.4993	1.5168	1.9554	0.5308	494.6363	78637.5938
SSP 7001	House Keeping	SA 09107 C3q1_3	32.0768	1.627	1.5311	0.6166	482.5562	76225.9375
SSP 7001	House Keeping	SA 09107 C1q1_4	35.0543	1.5634	1.486	0.5922	432.2151	64985.0547
SSP 7001	House Keeping	SA 09107 C2q1_5	32.1917	1.5269	1.5685	0.5307	487.3044	76417.5234
SSP 7001	House Keeping	SA 09107 C3q1_6	30.7603	1.5649	1.5995	0.6321	497.0116	71622.3438
SSP 7001	House Keeping	SA 09107 F3q1	32.7048	1.4548	1.5747	0.6074	437.132	58537.8359
SSP 7001	House Keeping	SA 09107 F1q1	30.9128	1.5347	1.4333	0.5862	457.4279	64408.4297
SSP 7001	House Keeping	SA 09107 F2q1	33.4059	1.4047	1.3544	0.5828	390.5313	57930.7617
SSP 7001	House Keeping	SA 09107 E3q1	33.6982	1.4838	1.2824	0.3729	234.9364	79028.4063
SSP 7001	House Keeping	SA 09107 E1q1	34.1016	1.2	1	0.1219	45.9511	23870.8496
SSP 7001	House Keeping	SA 09107 E2q1	31.4543	1.5186	1.4464	0.2852	196.8081	83626.4844
SSP 7001	House Keeping	SA 09107 D3q1	32.5331	1.5935	1.5857	0.5673	450.3131	76677.4141
SSP 7001	House Keeping	SA 09107 D1q1	34.2753	1.4453	1.5766	0.5736	495.386	78614.2656
SSP 7001	House Keeping	SA 09107 D2q1	33.635	1.4983	1.682	0.6417	508.0583	64379.9844
SSP 7001	House Keeping	SA 09107 A1q1	29.9171	1.5657	1.701	0.5627	509.2206	74631.8359
SSP 7001	House Keeping	SA 09107 A2q1	33.9031	1.4207	1.53	0.5516	406.0916	71840.1875
SSP 7001	House Keeping	SA 09107 A3q1	35.8643	1.3305	1.4883	0.6464	436.3048	73153.4453
SSP 7001	House Keeping	SA 09107 C1q1_7	31.2944	1.3479	1.8548	0.2791	229.2462	99029.9375
SSP 7001	House Keeping	SA 09107 C2q1_8	35.1213	1.4493	1.2947	0.3361	211.8401	114745.313
SSP 7001	House Keeping	SA 09107 C3q1_9v1	30.073	1.6813	1.2166	0.2958	190.052	94288.625
SSP 7102	House Keeping	SA 09107 C1q1_1	83.8265	1.5113	0.7192	0.1073	36.6284	5351.4229
SSP 7102	House Keeping	SA 09107 C1q1_10	83.4015	1.6613	0.7191	0.1028	38.5837	6864.6831
SSP 7102	House Keeping	SA 09107 C2q1_11	82.9118	1.8055	0.6986	0.1013	40.1597	6782.1958
SSP 7102	House Keeping	SA 09107 C3q1_12	83.3183	2.0464	0.7048	0.0931	42.1762	7927.9233
SSP 7102	House Keeping	SA 09107 C2q1_2	83.1179	1.5602	0.7103	0.18	62.6622	9962.0752
SSP 7102	House Keeping	SA 09107 C3q1_3	82.5933	1.653	0.7136	0.1414	52.3846	8274.8105

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7102	House Keeping	SA 09107 C1q1_4	84.1936	1.7088	0.724	0.1087	42.2634	6354.4443
SSP 7102	House Keeping	SA 09107 C2q1_5	81.7871	1.702	0.69	0.1155	42.6132	6682.458
SSP 7102	House Keeping	SA 09107 C3q1_6	79.8801	2.3025	0.702	0.1642	83.3829	12015.9814
SSP 7102	House Keeping	SA 09107 F3q1	85.6377	1.5035	0.7636	0.1513	54.5612	7306.4707
SSP 7102	House Keeping	SA 09107 F1q1	81.7721	1.7303	0.738	0.1471	59.0201	8310.3682
SSP 7102	House Keeping	SA 09107 F2q1	84.1536	1.6614	0.7383	0.2209	85.1211	12626.7197
SSP 7102	House Keeping	SA 09107 E3q1	91.0228	1.2	1	0.0215	8.0995	2724.542
SSP 7102	House Keeping	SA 09107 E1q1	91.5779	1.2	1	0.0105	3.9577	2055.9771
SSP 7102	House Keeping	SA 09107 E2q1	90.2008	1.2	1	0.0195	7.3402	3118.9568
SSP 7102	House Keeping	SA 09107 D3q1	82.2275	1.4569	0.7361	0.1151	38.7938	6605.6533
SSP 7102	House Keeping	SA 09107 D1q1	83.6693	1.693	0.7077	0.1475	55.5219	8810.9277
SSP 7102	House Keeping	SA 09107 D2q1	83.2557	1.2691	0.8043	0.1707	54.726	6934.7534
SSP 7102	House Keeping	SA 09107 A1q1	81.2908	1.7581	0.8276	0.0832	38.0223	5572.5884
SSP 7102	House Keeping	SA 09107 A2q1	85.2167	1.3506	0.8144	0.0778	26.8943	4757.7642
SSP 7102	House Keeping	SA 09107 A3q1	83.9867	1.4471	0.7193	0.1135	37.1172	6223.2856
SSP 7102	House Keeping	SA 09107 C1q1_7	90.6792	1.2	1	0.0234	8.8359	3816.9236
SSP 7102	House Keeping	SA 09107 C2q1_8	92.9639	1.2	1	0.0186	7.0181	3801.4075
SSP 7102	House Keeping	SA 09107 C3q1_9v1	89.9405	1.5148	0.7883	0.0163	6.0977	3025.2122
SSP 7104	House Keeping	SA 09107 C1q1_1	78.5511	1.0605	0.9974	0.1595	52.9904	7741.9233
SSP 7104	House Keeping	SA 09107 C1q1_10	76.9897	1.071	0.9433	0.136	43.1617	7679.1758
SSP 7104	House Keeping	SA 09107 C2q1_11	76.9493	1.1471	0.9509	0.1296	44.4018	7498.6084
SSP 7104	House Keeping	SA 09107 C3q1_12	77.1068	1.4309	0.9746	0.0823	36.065	6779.1909
SSP 7104	House Keeping	SA 09107 C2q1_2	77.8351	1.1604	0.9406	0.1427	48.9274	7778.5078
SSP 7104	House Keeping	SA 09107 C3q1_3	78.1027	1.2	1	0.1242	46.8255	7396.6836
SSP 7104	House Keeping	SA 09107 C1q1_4	79.0876	1.143	0.9642	0.1526	52.8201	7941.6934
SSP 7104	House Keeping	SA 09107 C2q1_5	76.5974	0.6886	0.3137	0.5988	40.6312	6371.6602
SSP 7104	House Keeping	SA 09107 C3q1_6	74.5344	1.1023	0.9838	0.1734	59.0867	8514.748
SSP 7104	House Keeping	SA 09107 F3q1	79.1634	1.202	0.9679	0.153	55.9118	7487.3413
SSP 7104	House Keeping	SA 09107 F1q1	75.4918	1.1079	0.9519	0.1727	57.2317	8058.5508
SSP 7104	House Keeping	SA 09107 F2q1	78.4671	0.9844	0.9244	0.1572	44.9364	6665.7964
SSP 7104	House Keeping	SA 09107 E3q1	76.7676	1.2	1	0.0428	16.1531	5433.6035
SSP 7104	House Keeping	SA 09107 E1q1	77.0506	1.2	1	0.0203	7.6393	3968.5139
SSP 7104	House Keeping	SA 09107 E2q1	75.6946	1.2	1	0.0336	12.6555	5377.5117
SSP 7104	House Keeping	SA 09107 D3q1	76.9132	1.2	1	0.1027	38.7029	6590.1714
SSP 7104	House Keeping	SA 09107 D1q1	78.1974	1.1002	0.9583	0.1382	45.7672	7262.9282
SSP 7104	House Keeping	SA 09107 D2q1	77.4535	1.0509	0.9985	0.1767	58.2482	7381.0835
SSP 7104	House Keeping	SA 09107 A1q1	76.1999	1.3075	1.0291	0.1222	51.6652	7572.0981
SSP 7104	House Keeping	SA 09107 A2q1	79.4239	0.9289	0.9702	0.1407	39.8368	7047.3887



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7104	House Keeping	SA 09107 A3q1	78.7955	0.9481	0.9352	0.1602	44.6201	7481.271
SSP 7104	House Keeping	SA 09107 C1q1_7	75.9735	1.2	1	0.0355	13.3688	5775.0845
SSP 7104	House Keeping	SA 09107 C2q1_8	77.9597	1.2025	0.9035	0.049	16.7192	9056.1133
SSP 7104	House Keeping	SA 09107 C3q1_9v1	74.819	1.2	1	0.0131	4.9242	2442.9717
SSP 7105	House Keeping	SA 09107 C1q1_1	89.7869	1.3191	1.2292	0.4647	236.7023	34582.332
SSP 7105	House Keeping	SA 09107 C1q1_10	89.4913	1.606	1.0755	0.4605	249.8831	44458.3203
SSP 7105	House Keeping	SA 09107 C2q1_11	88.6192	1.4194	1.0796	0.4814	286.1157	48319.4609
SSP 7105	House Keeping	SA 09107 C3q1_12	89.095	1.6246	0.9854	0.4187	251.6229	47297.9258
SSP 7105	House Keeping	SA 09107 C2q1_2	88.6554	1.1964	1.0819	0.567	252.7752	40186.3672
SSP 7105	House Keeping	SA 09107 C3q1_3	88.7315	1.3605	0.9972	0.5633	240.1073	37928.0156
SSP 7105	House Keeping	SA 09107 C1q1_4	90.0928	1.416	1.1359	0.555	280.4594	42168.0625
SSP 7105	House Keeping	SA 09107 C2q1_5	87.6857	1.377	1.0551	0.5476	249.925	39192.4414
SSP 7105	House Keeping	SA 09107 C3q1_6	85.6276	1.3302	1.0914	0.5854	292.4114	42138.2305
SSP 7105	House Keeping	SA 09107 F3q1	91.0482	0.9865	0.8709	0.1262	170.1396	22783.9766
SSP 7105	House Keeping	SA 09107 F1q1	87.2545	0.5122	0.463	0.2289	17.0543	2401.3364
SSP 7105	House Keeping	SA 09107 F2q1	89.8361	1.43	0.7227	0.1775	71.0002	10532.0576
SSP 7105	House Keeping	SA 09107 E3q1	94.5617	1.0541	1.03	0.3867	146.355	49231.2266
SSP 7105	House Keeping	SA 09107 E1q1	95.3087	1.1852	1.0145	0.2852	118.7611	61694.4922
SSP 7105	House Keeping	SA 09107 E2q1	94.0795	1.1255	1.0365	0.313	123.7629	52588.5703
SSP 7105	House Keeping	SA 09107 D3q1	88.2465	1.5117	1.0728	0.5011	255.3144	43473.8555
SSP 7105	House Keeping	SA 09107 D1q1	89.8545	1.6636	1.075	0.5088	285.8518	45362.6602
SSP 7105	House Keeping	SA 09107 D2q1	89.1907	1.359	1.1425	0.5768	305.3591	38694.3984
SSP 7105	House Keeping	SA 09107 A1q1	87.3402	1.3046	1.0133	0.5461	291.2947	42692.418
SSP 7105	House Keeping	SA 09107 A2q1	92.8414	1.2	1	0.2877	108.4694	19188.9336
SSP 7105	House Keeping	SA 09107 A3q1	89.8753	1.139	1.0413	0.6523	267.8164	44903.6836
SSP 7105	House Keeping	SA 09107 C1q1_7	94.2923	0.9994	1.0283	0.2461	79.4536	34322.4102
SSP 7105	House Keeping	SA 09107 C2q1_8	96.3423	1.0842	0.861	0.2823	82.7981	44848.4297
SSP 7105	House Keeping	SA 09107 C3q1_9v1	92.8541	1.5732	0.6564	0.1336	43.3416	21502.6445
SSP 7304	House Keeping	SA 09107 C1q1_1	115.6407	1.2	1	0.1952	73.5862	10750.9805
SSP 7304	House Keeping	SA 09107 C1q1_10	113.9397	1.2	1	0.2087	78.6714	13996.9365
SSP 7304	House Keeping	SA 09107 C2q1_11	113.4439	1.2	1	0.2108	79.4768	13422.1016
SSP 7304	House Keeping	SA 09107 C3q1_12	113.5372	1.2	1	0.1976	74.5066	14005.1123
SSP 7304	House Keeping	SA 09107 C2q1_2	112.5842	1.2	1	0.2294	86.4948	13751.0029
SSP 7304	House Keeping	SA 09107 C3q1_3	113.2562	1.2	1	0.2514	94.7785	14971.4688
SSP 7304	House Keeping	SA 09107 C1q1_4	113.5511	1.2	1	0.2441	92.0403	13838.5752
SSP 7304	House Keeping	SA 09107 C2q1_5	112.4339	1.2	1	0.224	84.4469	13242.6973
SSP 7304	House Keeping	SA 09107 C3q1_6	109.8575	1.2	1	0.2169	81.7548	11781.3496
SSP 7304	House Keeping	SA 09107 F3q1	116.2242	1.2	1	0.1934	72.8959	9761.7344

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7304	House Keeping	SA 09107 F1q1	112.0939	1.2	1	0.2073	78.1652	11006.0996
SSP 7304	House Keeping	SA 09107 F2q1	114.6307	1.2	1	0.1537	57.9623	8598.0371
SSP 7304	House Keeping	SA 09107 E3q1	115.2328	1.2	1	0.0841	31.7079	10665.9619
SSP 7304	House Keeping	SA 09107 E1q1	115.998	1.2	1	0.0598	22.5269	11702.335
SSP 7304	House Keeping	SA 09107 E2q1	115.5065	1.2	1	0.0802	30.2352	12847.3633
SSP 7304	House Keeping	SA 09107 D3q1	112.7713	1.2	1	0.1761	66.384	11303.5938
SSP 7304	House Keeping	SA 09107 D1q1	114.1997	1.2	1	0.1644	61.9891	9837.2334
SSP 7304	House Keeping	SA 09107 D2q1	112.7799	1.2	1	0.2294	86.4718	10957.5098
SSP 7304	House Keeping	SA 09107 A1q1	112.7777	1.2	1	0.1866	70.3418	10309.3535
SSP 7304	House Keeping	SA 09107 A2q1	115.2666	1.2	1	0.2225	83.8717	14837.4336
SSP 7304	House Keeping	SA 09107 A3q1	113.2661	1.2	1	0.2203	83.0433	13923.5352
SSP 7304	House Keeping	SA 09107 C1q1_7	115.6147	1.2	1	0.0616	23.2402	10039.3047
SSP 7304	House Keeping	SA 09107 C2q1_8	117.1384	1.2	1	0.0557	21.0082	11379.2939
SSP 7304	House Keeping	SA 09107 C3q1_9v1	114.3014	1.2	1	0.0493	18.5691	9212.5146
SSP 7503	House Keeping	SA 09107 C1q1_1	132.6782	1.0894	1.1742	0.2124	106.2271	15519.8291
SSP 7503	House Keeping	SA 09107 C1q1_10	131.421	1.684	0.8965	0.1369	64.9372	11553.3994
SSP 7503	House Keeping	SA 09107 C2q1_11	130.7009	1.3054	1.1029	0.171	77.3635	13065.2129
SSP 7503	House Keeping	SA 09107 C3q1_12	130.9179	2.4079	1.0581	0.1061	84.9093	15960.5244
SSP 7503	House Keeping	SA 09107 C2q1_2	129.0093	1.3505	0.9976	0.1943	82.2213	13071.5977
SSP 7503	House Keeping	SA 09107 C3q1_3	130.2303	1.4129	1.0488	0.1895	88.2103	13933.9463
SSP 7503	House Keeping	SA 09107 C1q1_4	129.9641	1.4766	1.0648	0.1921	100.8107	15157.2402
SSP 7503	House Keeping	SA 09107 C2q1_5	128.9736	1.386	0.9493	0.1813	101.8767	15975.9727
SSP 7503	House Keeping	SA 09107 C3q1_6	126.1448	1.5378	1.2034	0.1934	112.4215	16200.6094
SSP 7503	House Keeping	SA 09107 F3q1	133.6614	1.1107	1.1513	0.2276	91.4408	12245.1543
SSP 7503	House Keeping	SA 09107 F1q1	129.4647	1.2388	1.0432	0.1893	76.8591	10822.1895
SSP 7503	House Keeping	SA 09107 F2q1	131.3546	1.0227	1.2097	0.1394	68.6127	10177.8955
SSP 7503	House Keeping	SA 09107 E3q1	133.0209	2.3332	0.8672	0.0369	23.4498	7888.1064
SSP 7503	House Keeping	SA 09107 E1q1	134.94	1.2	1	0.0201	7.5933	3944.6072
SSP 7503	House Keeping	SA 09107 E2q1	134.4105	1.2	1	0.0272	10.2395	4350.8955
SSP 7503	House Keeping	SA 09107 D3q1	129.4897	1.6141	1.0196	0.1716	88.7356	15109.5205
SSP 7503	House Keeping	SA 09107 D1q1	131.0862	1.7981	0.997	0.1699	95.6919	15185.6357
SSP 7503	House Keeping	SA 09107 D2q1	129.4978	1.7493	0.9346	0.1682	115.9863	14697.5215
SSP 7503	House Keeping	SA 09107 A1q1	129.7473	1.4435	1.0434	0.1757	83.1332	12184.0801
SSP 7503	House Keeping	SA 09107 A2q1	131.6598	1.4067	0.9731	0.1832	78.7724	13935.3398
SSP 7503	House Keeping	SA 09107 A3q1	129.5218	1.3142	0.9405	0.162	62.9118	10548.168
SSP 7503	House Keeping	SA 09107 C1q1_7	134.0658	1.5334	1.1118	0.0562	30.1097	13006.8115
SSP 7503	House Keeping	SA 09107 C2q1_8	135.4847	1.2	1	0.0433	16.3141	8836.7139
SSP 7503	House Keeping	SA 09107 C3q1_9v1	133.6318	1.2	1	0.0305	11.505	5707.8779

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7804	House Keeping	SA 09107 C1q1_1	159.6297	0.8462	1.6063	0.2199	93.8819	13716.1914
SSP 7804	House Keeping	SA 09107 C1q1_10	158.0047	0.6774	1.2335	0.3367	88.3784	15723.9717
SSP 7804	House Keeping	SA 09107 C2q1_11	157.6626	0.921	1.3356	0.2498	105.1766	17762.3164
SSP 7804	House Keeping	SA 09107 C3q1_12	157.7373	1.3067	1.3217	0.2616	159.2956	29943.0273
SSP 7804	House Keeping	SA 09107 C2q1_2	154.1874	0.7873	1.1485	0.1961	95.7878	15228.3994
SSP 7804	House Keeping	SA 09107 C3q1_3	154.9191	0.7239	1.5144	0.2565	88.3315	13953.0918
SSP 7804	House Keeping	SA 09107 C1q1_4	154.9973	0.7762	1.3852	0.3708	141.9016	21335.4043
SSP 7804	House Keeping	SA 09107 C2q1_5	155.1302	0.918	1.1126	0.3361	206.3754	32363.1289
SSP 7804	House Keeping	SA 09107 C3q1_6	152.8689	1.0009	1.544	0.2306	143.6272	20697.5449
SSP 7804	House Keeping	SA 09107 F3q1	160.3786	0.6908	1.2357	0.3432	92.0522	12327.0205
SSP 7804	House Keeping	SA 09107 F1q1	155.8128	0.9845	1.2955	0.3302	132.2968	18628.1406
SSP 7804	House Keeping	SA 09107 F2q1	157.5085	1.2947	1.3697	0.2724	165.441	24541.2461
SSP 7804	House Keeping	SA 09107 E3q1	162.0558	1.2	1	0.0411	15.4858	5209.1382
SSP 7804	House Keeping	SA 09107 E1q1	164.4584	1.2	1	0.0078	2.9223	1518.076
SSP 7804	House Keeping	SA 09107 E2q1	164.6821	1.2	1	0.0283	10.6767	4536.6641
SSP 7804	House Keeping	SA 09107 D3q1	155.5652	0.8004	1.4904	0.2788	156.3472	26622.1445
SSP 7804	House Keeping	SA 09107 C1q1_7	166.1165	1.2	1	0.0101	3.7967	1640.0844
SSP 7804	House Keeping	SA 09107 D1q1	157.7846	0.9154	0.9114	0.1872	118.9354	18874.2051
SSP 7804	House Keeping	SA 09107 D2q1	154.7961	1.1576	1.3455	0.2092	147.6764	18713.2129
SSP 7804	House Keeping	SA 09107 A1q1	155.0475	0.8161	0.7225	0.338	62.6023	9175.0488
SSP 7804	House Keeping	SA 09107 A2q1	156.7483	0.7707	1.4267	0.229	79.1147	13995.8867
SSP 7804	House Keeping	SA 09107 A3q1	154.2434	0.8114	1.2502	0.3497	122.2119	20490.7754
SSP 7804	House Keeping	SA 09107 C2q1_8	164.8045	1.2	1	0.0253	9.5492	5172.4067
SSP 7804	House Keeping	SA 09107 C3q1_9v1	163.1185	0.7531	0.7838	0.1362	25.2587	12531.3311
SSP 8001	House Keeping	SA 09107 C1q1_1	34.7784	1.4922	1.3147	0.2178	134.2572	19615.0488
SSP 8001	House Keeping	SA 09107 C1q1_10	32.7926	1.3467	0.8799	0.3125	116.3443	20699.5664
SSP 8001	House Keeping	SA 09107 C2q1_11	33.4501	0.255	0.2751	0.2547	72.1311	12181.5547
SSP 8001	House Keeping	SA 09107 C3q1_12	32.6736	1.4432	0.882	0.2813	112.501	21146.9824
SSP 8001	House Keeping	SA 09107 C2q1_2	35.5043	1.2469	1.1213	0.3062	134.5211	21386.252
SSP 8001	House Keeping	SA 09107 C3q1_3	33.8789	1.458	0.9999	0.3251	148.927	23524.9258
SSP 8001	House Keeping	SA 09107 C1q1_4	37.3131	1.3223	0.9422	0.3781	147.9828	22249.7402
SSP 8001	House Keeping	SA 09107 C2q1_5	33.1367	1.3234	0.9544	0.3578	141.9524	22260.5195
SSP 8001	House Keeping	SA 09107 C3q1_6	31.9008	1.4102	0.9016	0.3687	147.2714	21222.6895
SSP 8001	House Keeping	SA 09107 C1q1_7	33.4689	1.1927	0.998	0.1021	38.1799	16492.9766
SSP 8001	House Keeping	SA 09107 F3q1	35.2951	1.3617	0.9205	0.3332	131.222	17572.3867
SSP 8001	House Keeping	SA 09107 F1q1	32.7116	1.4505	0.8502	0.2872	111.2574	15665.665
SSP 8001	House Keeping	SA 09107 F2q1	35.2945	1.3726	0.8204	0.2407	85.159	12632.3477
SSP 8001	House Keeping	SA 09107 E3q1	35.8305	1.0832	0.7599	0.156	40.3449	13571.2969

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8001	House Keeping	SA 09107 E1q1	36.0572	1.2	1	0.0327	12.3104	6395.0449
SSP 8001	House Keeping	SA 09107 E2q1	34.0951	1.2	1	0.0632	23.8384	10129.2764
SSP 8001	House Keeping	SA 09107 D3q1	34.2314	1.457	0.8813	0.2935	118.3932	20159.4863
SSP 8001	House Keeping	SA 09107 D1q1	36.1488	1.3874	0.887	0.3379	130.6143	20727.5605
SSP 8001	House Keeping	SA 09107 D2q1	36.3077	1.2267	0.9231	0.3997	142.1839	18017.2148
SSP 8001	House Keeping	SA 09107 A1q1	31.4519	1.5218	0.8914	0.2909	123.9865	18171.5703
SSP 8001	House Keeping	SA 09107 A2q1	36.1702	1.1953	0.9768	0.2999	110.0122	19461.8496
SSP 8001	House Keeping	SA 09107 A3q1	37.9369	1.2595	0.842	0.361	120.2766	20166.291
SSP 8001	House Keeping	SA 09107 C2q1_8	37.4578	1.0704	0.7333	0.1293	31.8836	17270.0645
SSP 8001	House Keeping	SA 09107 C3q1_9v1	32.2497	1.2	1	0.0657	24.7818	12294.7695
SSP 8003	House Keeping	SA 09107 C1q1_1	23.3477	1.4213	1.1774	0.0639	33.6174	4911.5137
SSP 8003	House Keeping	SA 09107 C1q1_10	21.9448	1.2785	1.0563	0.0742	31.4849	5601.6851
SSP 8003	House Keeping	SA 09107 C2q1_11	22.9023	1.5739	1.0475	0.0646	33.4573	5650.2905
SSP 8003	House Keeping	SA 09107 C3q1_12	21.5372	1.3287	1.0953	0.0725	33.1488	6231.0366
SSP 8003	House Keeping	SA 09107 C2q1_2	24.9881	1.2	1	0.06	22.6189	3595.9661
SSP 8003	House Keeping	SA 09107 C3q1_3	23.5599	1.2	1	0.0811	30.5574	4826.9268
SSP 8003	House Keeping	SA 09107 C1q1_4	27.1934	1.2	1	0.1077	40.5898	6102.8115
SSP 8003	House Keeping	SA 09107 C2q1_5	23.5934	1.2	1	0.0734	27.6581	4337.2539
SSP 8003	House Keeping	SA 09107 C3q1_6	22.0305	1.2	1	0.09	33.9168	4887.6187
SSP 8003	House Keeping	SA 09107 C1q1_7	21.9218	1.2	1	0.0264	9.9403	4294.0391
SSP 8003	House Keeping	SA 09107 F3q1	24.4775	1.0591	0.9524	0.1184	37.5238	5024.9424
SSP 8003	House Keeping	SA 09107 F1q1	22.1543	1.3334	0.9333	0.0963	40.0857	5644.2881
SSP 8003	House Keeping	SA 09107 F2q1	24.7588	1.2	1	0.0646	24.3446	3611.2441
SSP 8003	House Keeping	SA 09107 E3q1	25.5734	1.2	1	0.0287	10.8377	3645.6228
SSP 8003	House Keeping	SA 09107 E1q1	22.9895	1.4387	1.3681	0.0085	5.2841	2744.9915
SSP 8003	House Keeping	SA 09107 E2q1	23.1204	1.2	1	0.0163	6.1437	2610.5376
SSP 8003	House Keeping	SA 09107 D3q1	24.1872	1.2	1	0.0558	21.0312	3581.1038
SSP 8003	House Keeping	SA 09107 D1q1	25.8238	1.0947	0.9716	0.1011	33.7993	5363.7065
SSP 8003	House Keeping	SA 09107 D2q1	25.5999	1.0283	0.9274	0.1122	33.6205	4260.313
SSP 8003	House Keeping	SA 09107 A1q1	20.449	1.3591	1.0572	0.0753	33.9807	4980.2363
SSP 8003	House Keeping	SA 09107 A2q1	24.9717	1.1367	1.1139	0.0729	28.9906	5128.6138
SSP 8003	House Keeping	SA 09107 A3q1	27.8593	1.2	1	0.0925	34.8833	5848.7329
SSP 8003	House Keeping	SA 09107 C2q1_8	26.951	1.2	1	0.0267	10.0554	5446.6064
SSP 8003	House Keeping	SA 09107 C3q1_9v1	21.4181	1.2	1	0.0181	6.811	3379.0637
SSP 8004	GY4B3_8	SA 09107 C1q1_1	50.6361	2.0649	3.6811	0.2247	671.1003	98048.1094
SSP 8004	GY4B3_8	SA 09107 C1q1_10	49.0321	1.9411	2.2449	0.1288	352.6862	62748.6641
SSP 8004	GY4B3_8	SA 09107 C2q1_11	48.1904	1.9626	2.9867	0.1596	468.5472	79128.6406
SSP 8004	GY4B3_8	SA 09107 C3q1_12	48.8613	1.6611	3.1143	0.1824	531.9141	99984.6719

SA 09107

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8004	GY4B3_8	SA 09107 C2q1_2	51.0061	1.2632	2.3488	0.1833	260.6935	41445.2188
SSP 8004	GY4B3_8	SA 09107 C3q1_3	50.2844	1.2	1	0.1978	74.5756	11780.1729
SSP 8004	GY4B3_8	SA 09107 C1q1_4	52.3531	1.2	1	0.1694	63.8759	9603.9717
SSP 8004	GY4B3_8	SA 09107 C2q1_5	47.8508	1.2	1	0.2108	79.4768	12463.292
SSP 8004	GY4B3_8	SA 09107 C3q1_6	46.4377	1.2	1	0.1997	75.2889	10849.585
SSP 8004	GY4B3_8	SA 09107 C1q1_7	47.072	1.7768	2.4187	0.1393	188.1375	81271.7891
SSP 8004	GY4B3_8	SA 09107 F3q1	50.8035	2.3267	3.6087	0.288	1207.6884	161725.641
SSP 8004	GY4B3_8	SA 09107 F1q1	48.0076	2.1369	2.7641	0.1944	508.2417	71563.3047
SSP 8004	GY4B3_8	SA 09107 F2q1	50.2993	1.7258	2.2908	0.1886	234.2395	34746.6875
SSP 8004	GY4B3_8	SA 09107 E3q1	50.4649	1.2	1	0.1035	39.0251	13127.3379
SSP 8004	GY4B3_8	SA 09107 E1q1	49.9635	1.2	1	0.0421	15.8769	8247.8154
SSP 8004	GY4B3_8	SA 09107 E2q1	48.3784	1.2	1	0.0835	31.4778	13375.3379
SSP 8004	GY4B3_8	SA 09107 D3q1	48.7787	1.2	1	0.1511	56.9499	9697.1904
SSP 8004	GY4B3_8	SA 09107 D1q1	51.1664	1.8872	3.236	0.2503	552.9578	87750.4844
SSP 8004	GY4B3_8	SA 09107 D2q1	51.9779	1.7536	3.3882	0.3164	590.5037	74827.2734
SSP 8004	GY4B3_8	SA 09107 A1q1	46.0633	2.5097	4.2405	0.2598	1015.6094	148848.656
SSP 8004	GY4B3_8	SA 09107 A2q1	51.8016	1.8603	3.0021	0.1964	459.6536	81315.6484
SSP 8004	GY4B3_8	SA 09107 A3q1	52.6761	1.2	1	0.1339	50.4841	8464.459
SSP 8004	GY4B3_8	SA 09107 C2q1_8	50.578	1.2	1	0.0513	19.3515	10481.9131
SSP 8004	GY4B3_8	SA 09107 C3q1_9v1	46.2273	1.2	1	0.0633	23.8614	11838.1396
SSP 8005	GY2B1a_10	SA 09107 C1q1_1	57.5184	0.98	0.9069	0.0222	6.1896	904.3082
SSP 8005	GY2B1a_10	SA 09107 C1q1_10	56.0993	1.2	1	0.017	6.4198	1142.1893
SSP 8005	GY2B1a_10	SA 09107 C2q1_11	55.0445	1.2	1	0.015	5.6605	955.9458
SSP 8005	GY2B1a_10	SA 09107 C3q1_12	55.956	0.9316	0.8443	0.0183	4.5311	851.7214
SSP 8005	GY2B1a_10	SA 09107 C2q1_2	57.6555	1.2	1	0.017	6.3968	1016.967
SSP 8005	GY2B1a_10	SA 09107 C3q1_3	56.7931	1.0588	0.9044	0.0223	6.7085	1059.6993
SSP 8005	GY2B1a_10	SA 09107 C1q1_4	59.1478	1.2	1	0.0161	6.0747	913.3459
SSP 8005	GY2B1a_10	SA 09107 C2q1_5	55.5827	1.2	1	0.0134	5.0622	793.8402
SSP 8005	GY2B1a_10	SA 09107 C3q1_6	53.7009	1.2	1	0.0259	9.7563	1405.9364
SSP 8005	GY2B1a_10	SA 09107 C1q1_7	52.9395	0.9117	0.5802	0.0155	2.5766	1113.0623
SSP 8005	GY2B1a_10	SA 09107 F3q1	58.632	1.2556	1.0989	0.0477	20.658	2766.3838
SSP 8005	GY2B1a_10	SA 09107 F1q1	55.1656	1.4709	1.3512	0.0283	17.6913	2491.042
SSP 8005	GY2B1a_10	SA 09107 F2q1	57.8163	1.2875	1.0346	0.0224	9.3696	1389.8684
SSP 8005	GY2B1a_10	SA 09107 E3q1	55.6195	1.2	1	0.0184	6.926	2329.793
SSP 8005	GY2B1a_10	SA 09107 E1q1	55.4563	0.541	0.7582	0.0022	0.2814	146.1662
SSP 8005	GY2B1a_10	SA 09107 E2q1	53.533	1.2	1	0.0093	3.4975	1486.1486
SSP 8005	GY2B1a_10	SA 09107 D3q1	56.042	1.2	1	0.0257	9.6872	1649.5018
SSP 8005	GY2B1a_10	SA 09107 D1q1	58.7698	1.2	1	0.0388	14.6114	2318.7244

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8005	GY2B1a_10	SA 09107 D2q1	59.1112	1.2	1	0.0829	31.2477	3959.6323
SSP 8005	GY2B1a_10	SA 09107 A1q1	54.9027	1.2	1	0.0333	12.5635	1841.3174
SSP 8005	GY2B1a_10	SA 09107 A2q1	58.4243	1.217	0.9168	0.0198	6.944	1228.4351
SSP 8005	GY2B1a_10	SA 09107 A3q1	60.0921	0.951	0.8126	0.0192	4.6582	781.017
SSP 8005	GY2B1a_10	SA 09107 C2q1_8	56.2011	1.2	1	0.0035	1.3346	722.8906
SSP 8005	GY2B1a_10	SA 09107 C3q1_9v1	51.3819	1.2	1	0.0048	1.8178	901.8447
SSP 8006	GY2B1a_9	SA 09107 C1q1_1	59.4047	1.2305	1.3936	0.0308	16.592	2424.1047
SSP 8006	GY2B1a_9	SA 09107 C1q1_10	57.7328	0.6018	0.8923	0.012	2.0265	360.5408
SSP 8006	GY2B1a_9	SA 09107 C2q1_11	56.6846	1.2	1	0.0129	4.8781	823.8232
SSP 8006	GY2B1a_9	SA 09107 C3q1_12	57.4967	1.2	1	0.0137	5.1773	973.178
SSP 8006	GY2B1a_9	SA 09107 C2q1_2	59.0613	0.7131	1.3011	0.0255	7.4193	1179.5194
SSP 8006	GY2B1a_9	SA 09107 C3q1_3	58.4849	1.2	1	0.0178	6.6959	1057.7076
SSP 8006	GY2B1a_9	SA 09107 C1q1_4	61.0222	1.2	1	0.0211	7.9385	1193.5771
SSP 8006	GY2B1a_9	SA 09107 C2q1_5	56.7542	1.2	1	0.0163	6.1437	963.4334
SSP 8006	GY2B1a_9	SA 09107 C3q1_6	55.1067	1.2	1	0.0234	8.8359	1273.3009
SSP 8006	GY2B1a_9	SA 09107 C1q1_7	55.0482	1.2	1	0.0054	2.0479	884.6516
SSP 8006	GY2B1a_9	SA 09107 F3q1	60.5853	1.2	1	0.025	9.4111	1260.2744
SSP 8006	GY2B1a_9	SA 09107 F1q1	56.8763	1.2	1	0.0218	8.2146	1156.6611
SSP 8006	GY2B1a_9	SA 09107 F2q1	59.437	1.2	1	0.0124	4.671	692.8947
SSP 8006	GY2B1a_9	SA 09107 E3q1	57.4629	0.6925	0.7697	0.0038	0.6375	214.4417
SSP 8006	GY2B1a_9	SA 09107 E1q1	56.7582	1.2	1	0.0034	1.2886	669.3879
SSP 8006	GY2B1a_9	SA 09107 E2q1	55.2014	0.9276	0.9824	0.0036	1.0353	439.9046
SSP 8006	GY2B1a_9	SA 09107 D3q1	57.9164	1.2	1	0.0186	7.0181	1195.0073
SSP 8006	GY2B1a_9	SA 09107 D1q1	59.9412	1.2	1	0.0467	17.6027	2793.4236
SSP 8006	GY2B1a_9	SA 09107 D2q1	60.7514	1.2	1	0.0908	34.239	4338.6846
SSP 8006	GY2B1a_9	SA 09107 A1q1	56.0742	1.2	1	0.0358	13.5069	1979.5848
SSP 8006	GY2B1a_9	SA 09107 A2q1	59.9882	0.9774	1.2472	0.0248	9.4921	1679.212
SSP 8006	GY2B1a_9	SA 09107 A3q1	61.4849	0.931	0.9408	0.0254	6.9927	1172.4353
SSP 8006	GY2B1a_9	SA 09107 C2q1_8	58.5441	1.2	1	0.0041	1.5417	835.0632
SSP 8006	GY2B1a_9	SA 09107 C3q1_9v1	53.4612	0.456	0.9558	0.0023	0.3198	158.6629
SSP 8101	House Keeping	SA 09107 C1q1_1	83.1849	1.5999	1.5791	0.795	630.9751	92185.7969
SSP 8101	House Keeping	SA 09107 C1q1_10	82.3517	1.6277	1.4601	0.7723	576.6749	102599.938
SSP 8101	House Keeping	SA 09107 C2q1_11	81.6766	1.6035	1.2955	0.7655	633.0031	106902.094
SSP 8101	House Keeping	SA 09107 C3q1_12	81.945	1.5265	1.2773	0.7564	513.9545	96608.7813
SSP 8101	House Keeping	SA 09107 C2q1_2	81.8621	1.5033	1.4749	0.8122	622.1564	98910.8281
SSP 8101	House Keeping	SA 09107 C3q1_3	81.5257	1.5508	1.4433	0.7868	553.2247	87388.9141
SSP 8101	House Keeping	SA 09107 C1q1_4	83.2367	1.6798	1.3677	0.8387	731.4688	109978.898
SSP 8101	House Keeping	SA 09107 C2q1_5	80.5507	1.6199	1.4099	0.8149	683.1294	107126.164

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8101	House Keeping	SA 09107 C3q1_6	78.5462	1.6558	1.4718	0.8503	711.3211	102505.633
SSP 8101	House Keeping	SA 09107 C1q1_7	90.082	1.567	1.552	0.4735	379.3974	163892.406
SSP 8101	House Keeping	SA 09107 F3q1	84.7029	1.5815	1.7421	0.8499	889.9761	119179.719
SSP 8101	House Keeping	SA 09107 F1q1	80.4706	1.7281	1.4778	0.8086	801.7333	112888.578
SSP 8101	House Keeping	SA 09107 F2q1	83.1489	1.5829	1.3279	0.8551	596.8939	88542.2344
SSP 8101	House Keeping	SA 09107 E3q1	90.496	1.837	1.4243	0.5809	501.9206	168837.156
SSP 8101	House Keeping	SA 09107 E1q1	91.2018	1.8349	1.3337	0.4742	412.4156	214243.25
SSP 8101	House Keeping	SA 09107 E2q1	89.9086	1.6866	1.4855	0.5118	425.9112	180975.531
SSP 8101	House Keeping	SA 09107 D3q1	81.1122	1.825	1.3637	0.7672	653.9069	111344.516
SSP 8101	House Keeping	SA 09107 D1q1	82.7952	1.8346	1.4545	0.6702	617.3975	97976.6094
SSP 8101	House Keeping	SA 09107 D2q1	82.6006	1.565	1.6448	0.9092	778.381	98634.6484
SSP 8101	House Keeping	SA 09107 A1q1	80.0646	1.6074	1.4122	0.6177	520.2625	76250.1563
SSP 8101	House Keeping	SA 09107 A2q1	87.4737	1.3172	1.3615	0.3046	618.3242	109385.484
SSP 8101	House Keeping	SA 09107 A3q1	83.5548	1.4599	1.1852	0.7971	473.562	79400.2188
SSP 8101	House Keeping	SA 09107 C2q1_8	91.964	0.9207	0.5803	0.4797	177.1236	95940.7656
SSP 8101	House Keeping	SA 09107 C3q1_9v1	88.3521	1.7394	1.1773	0.4557	330.7599	164096.625
SSP 8104	House Keeping	SA 09107 C1q1_1	89.3552	1.4338	1.3071	0.3866	227.5937	33251.5547
SSP 8104	House Keeping	SA 09107 C1q1_10	87.8931	1.2266	1.0375	0.4197	190.4113	33877.3047
SSP 8104	House Keeping	SA 09107 C2q1_11	87.5373	1.3276	1.0451	0.4169	181.7415	30692.6621
SSP 8104	House Keeping	SA 09107 C3q1_12	87.6053	1.3053	1.2006	0.4362	214.7825	40372.9922
SSP 8104	House Keeping	SA 09107 C2q1_2	87.6009	1.1894	1.0857	0.4748	225.823	35901.4805
SSP 8104	House Keeping	SA 09107 C3q1_3	87.6354	1.192	1.0938	0.4536	203.6599	32170.6895
SSP 8104	House Keeping	SA 09107 C1q1_4	90.3803	1.2229	1.0684	0.477	216.8146	32598.8359
SSP 8104	House Keeping	SA 09107 C2q1_5	86.9056	1.275	1.113	0.4438	222.0284	34817.7852
SSP 8104	House Keeping	SA 09107 C3q1_6	84.5302	1.2376	1.1259	0.4617	232.7334	33538.2695
SSP 8104	House Keeping	SA 09107 C1q1_7	87.9459	1.0487	1.2389	0.1866	85.6287	36989.9727
SSP 8104	House Keeping	SA 09107 F3q1	90.3148	1.1962	1.4143	0.4767	280.5592	37570.6289
SSP 8104	House Keeping	SA 09107 F1q1	86.0938	1.3211	1.2977	0.4698	284.3799	40042.3008
SSP 8104	House Keeping	SA 09107 F2q1	89.0027	1.2537	1.0748	0.4714	225.3783	33432.2383
SSP 8104	House Keeping	SA 09107 E3q1	89.0418	1.056	1.2728	0.247	115.3191	38791.3047
SSP 8104	House Keeping	SA 09107 E1q1	89.5819	1.232	1.0299	0.1824	72.7296	37781.8438
SSP 8104	House Keeping	SA 09107 E2q1	88.8056	1.2	1	0.083	31.2937	13297.1191
SSP 8104	House Keeping	SA 09107 D3q1	87.5761	1.273	0.9743	0.3708	144.4744	24600.4961
SSP 8104	House Keeping	SA 09107 D1q1	89.8492	1.2308	1.0955	0.4059	171.9369	27285.1758
SSP 8104	House Keeping	SA 09107 D2q1	89.1515	1.2052	1.2746	0.476	229.7114	29108.502
SSP 8104	House Keeping	SA 09107 A1q1	86.3252	1.2626	1.225	0.4685	251.7686	36899.4414
SSP 8104	House Keeping	SA 09107 A2q1	89.9814	1.1453	1.15	0.4508	205.3893	36334.6758
SSP 8104	House Keeping	SA 09107 A3q1	89.4324	1.114	1.114	0.5155	227.3041	38111.1484

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8104	House Keeping	SA 09107 C2q1_8	90.3283	1.116	1.1807	0.2024	83.7761	45378.1484
SSP 8104	House Keeping	SA 09107 C3q1_9v1	86.4026	1.0771	1.1216	0.19	72.124	35782.1914
SSP 8105	House Keeping	SA 09107 C1q1_1	74.9976	1.1454	1.1215	0.0609	24.5829	3591.5708
SSP 8105	House Keeping	SA 09107 C1q1_10	74.0122	1.1468	0.7214	0.0656	17.0404	3031.76
SSP 8105	House Keeping	SA 09107 C2q1_11	73.3183	1.3432	0.7184	0.0652	19.7547	3336.1833
SSP 8105	House Keeping	SA 09107 C3q1_12	73.6173	1.2805	0.718	0.0621	17.9371	3371.6685
SSP 8105	House Keeping	SA 09107 C2q1_2	74.0191	1.0644	0.6329	0.0922	19.5224	3103.6833
SSP 8105	House Keeping	SA 09107 C3q1_3	74.213	1.2	1	0.0779	29.3608	4637.9209
SSP 8105	House Keeping	SA 09107 C1q1_4	76.9708	1.2	1	0.036	13.5529	2037.7301
SSP 8105	House Keeping	SA 09107 C2q1_5	72.9421	1.2	1	0.0641	24.1836	3792.3909
SSP 8105	House Keeping	SA 09107 C3q1_6	71.1704	1.2	1	0.0397	14.9565	2155.3271
SSP 8105	House Keeping	SA 09107 C1q1_7	72.8588	0.2812	0.2506	0.1594	3.5289	1524.4265
SSP 8105	House Keeping	SA 09107 F3q1	76.9431	1.2	1	0.0574	21.6525	2899.5557
SSP 8105	House Keeping	SA 09107 F1q1	72.1917	1.0957	0.6641	0.0878	20.0629	2824.9692
SSP 8105	House Keeping	SA 09107 F2q1	75.157	0.2343	0.2442	0.295	5.3017	786.4492
SSP 8105	House Keeping	SA 09107 E3q1	74.7929	1.2	1	0.033	12.4254	4179.6948
SSP 8105	House Keeping	SA 09107 E1q1	75.0231	1.2	1	0.0114	4.3029	2235.2773
SSP 8105	House Keeping	SA 09107 E2q1	73.1598	1.2	1	0.019	7.1561	3040.7383
SSP 8105	House Keeping	SA 09107 D3q1	73.7541	1.2	1	0.0402	15.1636	2581.9993
SSP 8105	House Keeping	SA 09107 D1q1	75.5425	1.0579	0.6928	0.0681	15.6889	2489.7173
SSP 8105	House Keeping	SA 09107 D2q1	75.5277	0.9012	0.6704	0.1072	20.3388	2577.282
SSP 8105	House Keeping	SA 09107 A1q1	72.0374	1.2726	0.7162	0.0694	19.8765	2913.1218
SSP 8105	House Keeping	SA 09107 A2q1	76.2552	1.1673	0.7461	0.0672	18.3941	3254.0417
SSP 8105	House Keeping	SA 09107 A3q1	76.3386	0.9793	0.6063	0.0904	16.8544	2825.9031
SSP 8105	House Keeping	SA 09107 C2q1_8	75.5323	1.1822	0.7682	0.0251	7.171	3884.2678
SSP 8105	House Keeping	SA 09107 C3q1_9v1	71.8014	1.2	1	0.0117	4.3949	2180.4092
SSP 8201	House Keeping	SA 09107 C1q1_1	103.0852	1.1085	0.829	0.1861	53.717	7848.0859
SSP 8201	House Keeping	SA 09107 C1q1_10	102.2177	1.0959	0.6736	0.1257	29.1515	5186.5391
SSP 8201	House Keeping	SA 09107 C2q1_11	101.4795	1.5	0.6587	0.0716	22.2382	3755.6108
SSP 8201	House Keeping	SA 09107 C3q1_12	101.858	1.1526	0.6502	0.1275	30.0081	5640.6597
SSP 8201	House Keeping	SA 09107 C2q1_2	100.9085	1.267	0.6449	0.2309	59.2738	9423.3926
SSP 8201	House Keeping	SA 09107 C3q1_3	101.3665	1.3141	0.6627	0.1943	53.1629	8397.7617
SSP 8201	House Keeping	SA 09107 C1q1_4	103.711	1.4306	0.6757	0.2106	63.9583	9616.3525
SSP 8201	House Keeping	SA 09107 C2q1_5	101.2438	1.1868	0.8287	0.1954	60.3649	9466.2324
SSP 8201	House Keeping	SA 09107 C3q1_6	98.2158	0.2458	0.3864	0.2176	53.0558	7645.6646
SSP 8201	House Keeping	SA 09107 C1q1_7	102.5705	1.2	1	0.0392	14.7955	6391.3594
SSP 8201	House Keeping	SA 09107 F3q1	104.7387	1.3453	0.81	0.2264	77.5112	10379.791
SSP 8201	House Keeping	SA 09107 F1q1	100.3864	1.3034	0.6579	0.1881	50.6846	7136.6733



SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8201	House Keeping	SA 09107 F2q1	103.0578	1.3933	0.6493	0.1438	40.866	6061.9927
SSP 8201	House Keeping	SA 09107 E3q1	104.0658	1.2	1	0.0312	11.7581	3955.23
SSP 8201	House Keeping	SA 09107 E1q1	104.9	1.2	1	0.0288	10.8607	5641.9834
SSP 8201	House Keeping	SA 09107 E2q1	102.6425	1.2	1	0.0322	12.1493	5162.4106
SSP 8201	House Keeping	SA 09107 D3q1	101.1235	1.2	1	0.0623	23.4703	3996.4177
SSP 8201	House Keeping	SA 09107 D1q1	104.429	1.0155	0.7448	0.1881	44.6829	7090.8594
SSP 8201	House Keeping	SA 09107 D2q1	102.6284	1.128	0.7564	0.2469	66.1716	8385.1143
SSP 8201	House Keeping	SA 09107 A1q1	99.5895	1.544	0.7712	0.2451	91.6954	13438.958
SSP 8201	House Keeping	SA 09107 A2q1	103.1568	1.3697	0.7078	0.1913	58.2793	10309.9756
SSP 8201	House Keeping	SA 09107 A3q1	102.9124	1.2551	0.6012	0.1922	45.5535	7637.7612
SSP 8201	House Keeping	SA 09107 C2q1_8	105.0575	1.2	1	0.0238	8.9739	4860.8159
SSP 8201	House Keeping	SA 09107 C3q1_9v1	101.6407	1.2	1	0.0296	11.1599	5536.6416
SSP 8202	House Keeping	SA 09107 C1q1_1	103.51	1.2	1	0.0198	7.4783	1092.5793
SSP 8202	House Keeping	SA 09107 C1q1_10	102.6781	1.2	1	0.0227	8.5597	1522.9191
SSP 8202	House Keeping	SA 09107 C2q1_11	101.2776	0.7448	0.5948	0.0313	4.3496	734.5641
SSP 8202	House Keeping	SA 09107 C3q1_12	102.0277	0.8277	0.5574	0.0422	6.1143	1149.3127
SSP 8202	House Keeping	SA 09107 C2q1_2	101.0828	1.2	1	0.0417	15.7389	2502.1777
SSP 8202	House Keeping	SA 09107 C3q1_3	101.3438	0.9764	0.5342	0.0661	10.8274	1710.3307
SSP 8202	House Keeping	SA 09107 C1q1_4	103.1883	0.9423	0.5378	0.0579	9.2236	1386.8055
SSP 8202	House Keeping	SA 09107 C2q1_5	100.7521	1.2	1	0.0386	14.5654	2284.0947
SSP 8202	House Keeping	SA 09107 C3q1_6	97.7662	1.2	1	0.0391	14.7264	2122.1682
SSP 8202	House Keeping	SA 09107 C1q1_7	103.52	0.81	0.5984	0.015	2.2862	987.5887
SSP 8202	House Keeping	SA 09107 F3q1	104.5983	1.0806	0.6292	0.0654	13.9664	1870.285
SSP 8202	House Keeping	SA 09107 F1q1	100.2154	1.089	0.6456	0.0652	14.396	2027.0448
SSP 8202	House Keeping	SA 09107 F2q1	102.7519	1.2	1	0.0388	14.6114	2167.4292
SSP 8202	House Keeping	SA 09107 E3q1	105.0153	1.2	1	0.0107	4.0498	1362.271
SSP 8202	House Keeping	SA 09107 E1q1	105.8495	1.2	1	0.0146	5.5224	2868.8052
SSP 8202	House Keeping	SA 09107 E2q1	103.8294	1.2	1	0.0083	3.1294	1329.7119
SSP 8202	House Keeping	SA 09107 D3q1	100.8079	1.2243	0.6055	0.0248	5.7821	984.558
SSP 8202	House Keeping	SA 09107 D1q1	103.1788	1.2	1	0.0262	9.8713	1566.5082
SSP 8202	House Keeping	SA 09107 D2q1	102.589	1.2	1	0.0424	15.992	2026.4688
SSP 8202	House Keeping	SA 09107 A1q1	99.7495	0.9265	0.5216	0.0403	6.1254	897.7373
SSP 8202	House Keeping	SA 09107 A2q1	103.1863	1.2	1	0.0421	15.8539	2804.6616
SSP 8202	House Keeping	SA 09107 A3q1	103.0021	1.2	1	0.0353	13.2998	2229.926
SSP 8202	House Keeping	SA 09107 C2q1_8	106.007	1.2	1	0.011	4.1648	2255.9172
SSP 8202	House Keeping	SA 09107 C3q1_9v1	102.3528	0.9159	0.556	0.0157	2.5094	1244.9631
SSP 8401	House Keeping	SA 09107 C1q1_1	130.4178	0.8327	1.6281	0.4805	204.6515	29899.6973
SSP 8401	House Keeping	SA 09107 C1q1_10	129.6031	1.1972	1.3537	0.5913	351.6773	62569.168

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8401	House Keeping	SA 09107 C2q1_11	128.5038	1.0901	1.3764	0.6233	330.0754	55743.418
SSP 8401	House Keeping	SA 09107 C3q1_12	129.3662	1.228	1.6921	0.502	327.7296	61603.8203
SSP 8401	House Keeping	SA 09107 C2q1_2	126.6088	0.7537	1.3871	0.6676	300.0064	47695.2148
SSP 8401	House Keeping	SA 09107 C3q1_3	127.9208	1.0317	1.5155	0.5705	316.9957	50073.5273
SSP 8401	House Keeping	SA 09107 C1q1_4	127.9509	1.2275	1.2434	0.5454	327.1164	49183.0977
SSP 8401	House Keeping	SA 09107 C2q1_5	126.8772	1.3264	1.252	0.5378	280.5933	44001.7422
SSP 8401	House Keeping	SA 09107 C3q1_6	123.8138	1.2321	1.5916	0.6148	378.7736	54583.5391
SSP 8401	House Keeping	SA 09107 C1q1_7	133.8731	0.9356	1.3773	0.2905	149.5681	64610.5469
SSP 8401	House Keeping	SA 09107 F3q1	131.687	1.0272	1.8224	0.6059	437.9657	58649.4766
SSP 8401	House Keeping	SA 09107 F1q1	127.1716	1.1393	1.6798	0.5731	344.5473	48514.207
SSP 8401	House Keeping	SA 09107 F2q1	129.3452	1.0023	1.3967	0.6215	313.3765	46485.7383
SSP 8401	House Keeping	SA 09107 E3q1	133.0216	0.6816	1.1342	0.3608	161.0488	54173.9414
SSP 8401	House Keeping	SA 09107 C2q1_8	134.2993	0.9831	0.4848	0.3644	111.3818	60331.0391
SSP 8401	House Keeping	SA 09107 E1q1	134.2833	1.241	1.4672	0.2496	142.7674	74165.3516
SSP 8401	House Keeping	SA 09107 E2q1	134.3586	0.755	1.1419	0.2817	204.9214	87073.9297
SSP 8401	House Keeping	SA 09107 D3q1	127.5776	0.9581	0.9975	0.4257	278.6177	47441.8555
SSP 8401	House Keeping	SA 09107 D1q1	129.1036	1.3454	1.1496	0.5157	280.0226	44437.6094
SSP 8401	House Keeping	SA 09107 D2q1	127.4269	1.0856	1.7449	0.6681	397.5775	50380.1016
SSP 8401	House Keeping	SA 09107 A1q1	127.2609	1.1911	1.343	0.6218	343.0161	50272.7539
SSP 8401	House Keeping	SA 09107 A2q1	129.7851	0.8341	1.3458	0.6627	343.8754	60833.7383
SSP 8401	House Keeping	SA 09107 A3q1	127.103	0.924	0.8178	0.7189	170.6663	28614.9277
SSP 8401	House Keeping	SA 09107 C3q1_9v1	133.1375	0.6971	1.0867	0.2961	157.5085	78143.1641
SSP 8403	GLCA_14	SA 09107 C1q1_1	127.8069	1.0192	0.9251	0.2968	87.9278	12846.3037
SSP 8403	GLCA_14	SA 09107 C1q1_10	126.4147	1.1842	0.8657	0.2073	66.7742	11880.2314
SSP 8403	GLCA_14	SA 09107 C2q1_11	125.441	1.0353	0.8164	0.2198	97.5994	16482.6719
SSP 8403	GLCA_14	SA 09107 C3q1_12	126.1137	1.3258	0.9419	0.2211	114.8506	21588.6289
SSP 8403	GLCA_14	SA 09107 C2q1_2	124.4643	1.3414	0.4479	0.1761	64.1594	10200.1064
SSP 8403	GLCA_14	SA 09107 C3q1_3	125.5138	1.5556	0.8673	0.252	144.5126	22827.6172
SSP 8403	GLCA_14	SA 09107 C1q1_4	125.4412	1.6968	0.7401	0.2111	116.5755	17527.543
SSP 8403	GLCA_14	SA 09107 C2q1_5	124.2814	2.474	0.8497	0.1898	130.7852	20509.3242
SSP 8403	GLCA_14	SA 09107 C3q1_6	121.4326	1.3804	0.4934	0.1142	24.4326	3520.8816
SSP 8403	GLCA_14	SA 09107 C1q1_7	128.0183	1.8805	0.765	0.0498	22.5085	9723.25
SSP 8403	GLCA_14	SA 09107 C2q1_8	129.1828	1.2	1	0.0507	19.0984	10344.8135
SSP 8403	GLCA_14	SA 09107 F3q1	128.1508	1.4996	1.2641	0.3788	225.6074	30211.8496
SSP 8403	GLCA_14	SA 09107 F1q1	123.96	1.6253	1.167	0.2483	289.2281	40724.9492
SSP 8403	GLCA_14	SA 09107 F2q1	125.6471	1.7617	1.2962	0.3341	239.6867	35554.7227
SSP 8403	GLCA_14	SA 09107 E3q1	126.2558	1.1608	1.0568	0.1603	61.789	20784.7109
SSP 8403	GLCA_14	SA 09107 E1q1	128.3181	1.2	1	0.07	26.3925	13710.498

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8403	GLCA_14	SA 09107 E2q1	127.3144	1.2	1	0.0496	18.7072	7948.939
SSP 8403	GLCA_14	SA 09107 D3q1	124.192	1.4607	1.1847	0.2766	150.3623	25603.0508
SSP 8403	GLCA_14	SA 09107 D1q1	126.2127	2.3978	1.0231	0.2082	160.4377	25460.3203
SSP 8403	GLCA_14	SA 09107 D2q1	124.8253	1.3333	0.8987	0.2143	130.2843	16509.3242
SSP 8403	GLCA_14	SA 09107 A1q1	124.8217	1.0277	0.5887	0.1191	108.3473	15879.4824
SSP 8403	GLCA_14	SA 09107 A2q1	127.7153	0.9011	0.8259	0.1799	106.2681	18799.5059
SSP 8403	GLCA_14	SA 09107 A3q1	125.14	1.0081	0.8105	0.2587	128.3075	21512.7949
SSP 8403	GLCA_14	SA 09107 C3q1_9v1	126.6132	1.4037	0.7529	0.0584	19.3843	9616.9668
SSP 8405	House Keeping	SA 09107 C1q1_1	127.6362	0.9779	1.3172	0.3101	125.4725	18331.5957
SSP 8405	House Keeping	SA 09107 C1q1_10	125.9363	1.6027	1.1046	0.248	183.359	32622.582
SSP 8405	House Keeping	SA 09107 C2q1_11	125.0867	1.8828	1.0679	0.1966	131.4971	22207.332
SSP 8405	House Keeping	SA 09107 C3q1_12	125.6391	2.063	1.0453	0.2307	156.2867	29377.4336
SSP 8405	House Keeping	SA 09107 C2q1_2	124.1507	1.7143	1.0624	0.2195	186.2309	29607.1035
SSP 8405	House Keeping	SA 09107 C3q1_3	125.3025	1.5104	1.281	0.3053	185.5571	29311.1211
SSP 8405	House Keeping	SA 09107 C1q1_4	125.001	1.3732	1.1731	0.3089	156.3293	23504.6602
SSP 8405	House Keeping	SA 09107 C2q1_5	123.5571	1.4188	1.2354	0.2424	143.8238	22553.9941
SSP 8405	House Keeping	SA 09107 C3q1_6	120.5207	1.7115	1.2014	0.2764	267.6382	38568.2734
SSP 8405	House Keeping	SA 09107 C1q1_7	126.9256	1.1049	1.0161	0.1104	38.9433	16822.7578
SSP 8405	House Keeping	SA 09107 C2q1_8	128.63	1.2	1	0.0746	28.1183	15230.5566
SSP 8405	House Keeping	SA 09107 F3q1	127.3513	1.7045	1.8545	0.4767	473.3826	63392.2695
SSP 8405	House Keeping	SA 09107 F1q1	122.8618	1.8729	1.8072	0.4497	595.7006	83878.0156
SSP 8405	House Keeping	SA 09107 F2q1	124.8486	1.66	1.5623	0.4459	420.036	62307.4375
SSP 8405	House Keeping	SA 09107 E3q1	125.4066	1.4194	1.0732	0.2785	133.2631	44827.332
SSP 8405	House Keeping	SA 09107 E1q1	126.4581	1.4146	1.1227	0.2249	112.2385	58306.0898
SSP 8405	House Keeping	SA 09107 E2q1	127.1786	1.2	1	0.0925	34.8833	14822.377
SSP 8405	House Keeping	SA 09107 D3q1	123.1883	1.5207	1.0085	0.2695	252.9807	43076.4883
SSP 8405	House Keeping	SA 09107 D1q1	125.214	1.7479	1.5666	0.3101	337.42	53546.1641
SSP 8405	House Keeping	SA 09107 D2q1	124.0419	1.5038	1.65	0.3896	413.5705	52406.6992
SSP 8405	House Keeping	SA 09107 A1q1	124.4611	1.5193	1.2347	0.2624	154.6475	22665.2832
SSP 8405	House Keeping	SA 09107 A2q1	127.2669	1.16	1.1276	0.2851	117.1292	20720.8926
SSP 8405	House Keeping	SA 09107 A3q1	124.9777	1.7843	1.084	0.2769	168.2631	28211.9805
SSP 8405	House Keeping	SA 09107 C3q1_9v1	126.0393	1.2	1	0.0619	23.3322	11575.5771
SSP 8503	House Keeping	SA 09107 C1q1_1	133.124	0.9316	1.0154	0.18	53.4933	7815.3994
SSP 8503	House Keeping	SA 09107 C1q1_10	131.7849	1.2532	0.9921	0.1005	39.2383	6981.1387
SSP 8503	House Keeping	SA 09107 C2q1_11	130.8516	1.2899	0.7395	0.0774	23.1995	3917.949
SSP 8503	House Keeping	SA 09107 C3q1_12	131.4002	1.3155	0.9644	0.0952	37.9401	7131.6514
SSP 8503	House Keeping	SA 09107 C2q1_2	129.331	1.3906	0.837	0.1117	40.836	6492.1299
SSP 8503	House Keeping	SA 09107 C3q1_3	130.607	1.0724	0.8765	0.1425	42.0704	6645.5659

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8503	House Keeping	SA 09107 C1q1_4	130.4236	1.1869	0.9507	0.1462	51.8322	7793.1484
SSP 8503	House Keeping	SA 09107 C2q1_5	129.3562	1.3343	0.8818	0.1213	44.8466	7032.6987
SSP 8503	House Keeping	SA 09107 C3q1_6	126.5108	1.3059	0.9028	0.1237	45.826	6603.8057
SSP 8503	House Keeping	SA 09107 C1q1_7	134.7103	1.3809	1.1471	0.0405	20.1526	8705.5215
SSP 8503	House Keeping	SA 09107 C2q1_8	135.6661	1.17	1.1006	0.0447	18.1015	9804.833
SSP 8503	House Keeping	SA 09107 F3q1	133.5657	1.0969	1.1832	0.3007	122.6236	16420.9473
SSP 8503	House Keeping	SA 09107 F1q1	129.1702	1.2856	1.1084	0.2523	111.1782	15654.5186
SSP 8503	House Keeping	SA 09107 F2q1	131.34	1.0355	0.9073	0.2194	64.7632	9606.8662
SSP 8503	House Keeping	SA 09107 E3q1	132.9801	0.974	0.8646	0.1331	36.5036	12279.1709
SSP 8503	House Keeping	SA 09107 E1q1	134.9978	1.2	1	0.0536	20.2028	10495.0459
SSP 8503	House Keeping	SA 09107 E2q1	134.7422	1.2	1	0.0537	20.2258	8594.2412
SSP 8503	House Keeping	SA 09107 D3q1	130.0619	1.2	1	0.0918	34.6071	5892.7573
SSP 8503	House Keeping	SA 09107 D1q1	131.264	1.6606	1.2214	0.1191	75.8699	12040.0234
SSP 8503	House Keeping	SA 09107 D2q1	129.9644	1.3176	0.9403	0.1446	56.295	7133.5757
SSP 8503	House Keeping	SA 09107 A1q1	129.8004	1.1296	0.8846	0.0969	30.4329	4460.2676
SSP 8503	House Keeping	SA 09107 A2q1	132.1734	0.9594	0.8278	0.1146	28.5895	5057.6577
SSP 8503	House Keeping	SA 09107 A3q1	130.0008	1.2528	0.8208	0.1266	40.9073	6858.7554
SSP 8503	House Keeping	SA 09107 C3q1_9v1	133.6318	1.2	1	0.0256	9.6642	4794.6177
SSP 8506	House Keeping	SA 09107 C1q1_1	136.1859	1.6621	0.8249	0.3599	155.0025	22645.9453
SSP 8506	House Keeping	SA 09107 C1q1_10	136.6439	1.208	0.9341	0.3398	120.4607	21431.9336
SSP 8506	House Keeping	SA 09107 C2q1_11	135.3913	1.1085	0.8718	0.3155	102.9335	17383.498
SSP 8506	House Keeping	SA 09107 C3q1_12	136.2211	1.1168	0.9486	0.3562	118.5443	22282.9414
SSP 8506	House Keeping	SA 09107 C2q1_2	132.622	1.3272	0.7445	0.4735	146.9833	23367.5039
SSP 8506	House Keeping	SA 09107 C3q1_3	134.5755	0.9904	0.8641	0.4645	143.3684	22646.8691
SSP 8506	House Keeping	SA 09107 C1q1_4	134.8443	1.1541	0.9014	0.4479	146.3888	22010.0664
SSP 8506	House Keeping	SA 09107 C2q1_5	133.4224	1.1362	0.9337	0.4291	143.0197	22427.8926
SSP 8506	House Keeping	SA 09107 C3q1_6	130.0459	1.1771	1.1104	0.4144	170.1737	24523.0527
SSP 8506	House Keeping	SA 09107 C1q1_7	141.2085	0.8548	0.7206	0.1881	36.3996	15723.9307
SSP 8506	House Keeping	SA 09107 C2q1_8	142.222	0.7724	0.496	0.2018	43.1195	23356.1328
SSP 8506	House Keeping	SA 09107 F3q1	138.9245	1.2278	1.0681	0.4015	187.4279	25099.1113
SSP 8506	House Keeping	SA 09107 F1q1	134.3571	1.3487	1.0009	0.3603	152.7975	21514.7441
SSP 8506	House Keeping	SA 09107 F2q1	136.4052	1.4401	0.8244	0.3343	124.7016	18498.0273
SSP 8506	House Keeping	SA 09107 E3q1	140.0667	0.8497	0.4675	0.3551	78.1377	26284.1348
SSP 8506	House Keeping	SA 09107 E1q1	143.1845	1.2	1	0.081	30.5344	15862.1025
SSP 8506	House Keeping	SA 09107 E2q1	142.0067	0.8305	0.7517	0.1652	71.2355	30268.9492
SSP 8506	House Keeping	SA 09107 D3q1	133.6731	1.4639	0.6081	0.274	108.8533	18535.084
SSP 8506	House Keeping	SA 09107 D1q1	136.2344	1.2768	0.7865	0.3699	116.699	18519.2988
SSP 8506	House Keeping	SA 09107 D2q1	134.3554	1.0237	1.1482	0.4919	193.8963	24570.0977

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8506	House Keeping	SA 09107 A1q1	132.6949	1.2985	0.775	0.3877	133.1181	19509.9063
SSP 8506	House Keeping	SA 09107 A2q1	135.2397	1.1798	0.7757	0.4295	123.4747	21843.4629
SSP 8506	House Keeping	SA 09107 A3q1	134.1942	0.9815	0.8163	0.4913	130.9152	21950.0156
SSP 8506	House Keeping	SA 09107 C3q1_9v1	140.493	0.9169	0.6993	0.2544	51.2374	25419.9043
SSP 8602	House Keeping	SA 09107 C1q1_1	143.2563	0.9654	1.6889	0.521	309.7127	45249.1875
SSP 8602	House Keeping	SA 09107 C1q1_10	143.8882	0.8878	0.8655	0.4176	188.1696	33478.4688
SSP 8602	House Keeping	SA 09107 C2q1_11	142.5573	0.9788	1.0692	0.5291	236.1178	39875.7695
SSP 8602	House Keeping	SA 09107 C3q1_12	143.4126	1.3605	1.0656	0.4294	274.1231	51527.332
SSP 8602	House Keeping	SA 09107 C2q1_2	139.0735	1.0771	0.4096	0.4861	153.3024	24372.1074
SSP 8602	House Keeping	SA 09107 C3q1_3	140.6658	0.685	0.5457	0.4376	271.6017	42902.9609
SSP 8602	House Keeping	SA 09107 C1q1_4	140.5034	1.1636	0.5976	0.5785	259.8267	39065.8594
SSP 8602	House Keeping	SA 09107 C2q1_5	140.2497	0.8575	0.9853	0.4891	321.9919	50493.7383
SSP 8602	House Keeping	SA 09107 C3q1_6	137.6705	0.9049	0.9021	0.4538	209.1231	30135.8926
SSP 8602	House Keeping	SA 09107 C1q1_7	148.4458	0.6938	1.0562	0.1584	89.8343	38806.6797
SSP 8602	House Keeping	SA 09107 C2q1_8	148.973	0.7439	1.0257	0.1942	66.2466	35883.1211
SSP 8602	House Keeping	SA 09107 F3q1	146.4544	1.103	0.9565	0.5139	363.0658	48619.3711
SSP 8602	House Keeping	SA 09107 F1q1	142.0202	1.2	1	0.3364	126.8085	17855.3477
SSP 8602	House Keeping	SA 09107 F2q1	143.4028	1.0928	1.4	0.5259	301.4844	44721.6953
SSP 8602	House Keeping	SA 09107 E3q1	147.2316	0.5979	0.9217	0.3533	169.0224	56856.1289
SSP 8602	House Keeping	SA 09107 E1q1	149.8033	1.2	1	0.0707	26.6457	13841.9854
SSP 8602	House Keeping	SA 09107 E2q1	149.1442	0.6859	0.6356	0.3595	137.3374	58356.5586
SSP 8602	House Keeping	SA 09107 D3q1	140.4187	1.0044	0.7352	0.5774	197.8448	33688.1758
SSP 8602	House Keeping	SA 09107 D1q1	143.5059	1.2	1	0.3455	130.237	20667.6836
SSP 8602	House Keeping	SA 09107 D2q1	141.5591	0.7691	1.0003	0.595	242.5219	30731.8145
SSP 8602	House Keeping	SA 09107 A1q1	139.7246	1.1889	0.5503	0.5496	195.8438	28703.0547
SSP 8602	House Keeping	SA 09107 A2q1	141.9833	0.9159	0.4904	0.6326	89.2667	15791.8418
SSP 8602	House Keeping	SA 09107 A3q1	140.0377	0.835	0.4706	0.6789	187.0083	31354.9141
SSP 8602	House Keeping	SA 09107 C3q1_9v1	147.4225	0.5162	0.8246	0.3073	134.852	66902.8047
SSP 9001	GY1B2_11	SA 09107 C1q1_1	46.5286	3.0142	2.5366	0.2335	560.8472	81940.0703
SSP 9001	GY1B2_11	SA 09107 C1q1_10	45.0647	2.7097	2.1597	0.1902	349.6889	62215.4023
SSP 9001	GY1B2_11	SA 09107 C2q1_11	44.6847	1.3213	1.4162	0.0786	115.6913	19538.041
SSP 9001	GY1B2_11	SA 09107 C3q1_12	45.8757	1.8216	2.8906	0.104	380.2917	71484
SSP 9001	GY1B2_11	SA 09107 C2q1_2	46.9869	2.0641	2.4839	0.2117	410.7922	65308.0117
SSP 9001	GY1B2_11	SA 09107 C3q1_3	45.7102	2.9618	2.4	0.2655	592.858	93649.5078
SSP 9001	GY1B2_11	SA 09107 C1q1_4	50.713	1.2	1	0.2157	81.3176	12226.3809
SSP 9001	GY1B2_11	SA 09107 C2q1_5	45.3364	2.4384	2.7534	0.3108	655.512	102795.297
SSP 9001	GY1B2_11	SA 09107 C3q1_6	43.2638	2.4898	2.1882	0.3561	668.8823	96389.9453
SSP 9001	GY1B2_11	SA 09107 C1q1_7	45.2165	1.4438	2.1743	0.0859	250.5229	108221.078

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9001	GY1B2_11	SA 09107 C2q1_8	50.1094	1.2	1	0.0613	23.1251	12525.9482
SSP 9001	GY1B2_11	SA 09107 F3q1	48.168	3.2325	3.6667	0.3811	1419.1956	190049.281
SSP 9001	GY1B2_11	SA 09107 F1q1	45.0098	2.5735	2.1937	0.2714	481.3479	67776.5
SSP 9001	GY1B2_11	SA 09107 F2q1	47.6443	3.8576	2.3117	0.306	857.3423	127176.719
SSP 9001	GY1B2_11	SA 09107 E3q1	48.1219	1.2	1	0.164	61.828	20797.8535
SSP 9001	GY1B2_11	SA 09107 E1q1	49.4949	1.2	1	0.0781	29.4529	15300.2949
SSP 9001	GY1B2_11	SA 09107 E2q1	46.9726	1.2	1	0.1038	39.1401	16631.1758
SSP 9001	GY1B2_11	SA 09107 D3q1	46.4357	1.2	1	0.1267	47.7689	8133.8853
SSP 9001	GY1B2_11	SA 09107 D1q1	49.374	2.7269	2.2549	0.3445	673.6878	106909.492
SSP 9001	GY1B2_11	SA 09107 D2q1	49.5873	2.3821	3.1025	0.3552	824.6558	104498.492
SSP 9001	GY1B2_11	SA 09107 A1q1	43.6204	1.3538	0.8673	0.3635	707.5092	103693.195
SSP 9001	GY1B2_11	SA 09107 A2q1	46.728	3.1608	2.5198	0.2507	973.0327	172135.672
SSP 9001	GY1B2_11	SA 09107 A3q1	50.4923	1.6611	2.1397	0.1389	360.3765	60422.8633
SSP 9001	GY1B2_11	SA 09107 C3q1_9v1	45.0558	1.2	1	0.0682	25.7022	12751.4004
SSP 9002	House Keeping	SA 09107 C1q1_1	31.4381	1.1707	0.8508	0.1462	45.7393	6682.54
SSP 9002	House Keeping	SA 09107 C1q1_10	30.0419	1.0605	0.8358	0.1063	29.606	5267.395
SSP 9002	House Keeping	SA 09107 C2q1_11	30.1798	0.6247	0.7734	0.0436	6.6132	1116.8373
SSP 9002	House Keeping	SA 09107 C3q1_12	30.2941	1.0369	0.7597	0.1129	27.9415	5252.1973
SSP 9002	House Keeping	SA 09107 C2q1_2	32.8146	1.1455	0.9363	0.1844	62.1258	9876.7979
SSP 9002	House Keeping	SA 09107 C3q1_3	31.2496	1.2053	0.8093	0.1945	59.5918	9413.2891
SSP 9002	House Keeping	SA 09107 C1q1_4	35.7504	1.1878	0.7891	0.1914	56.3652	8474.7002
SSP 9002	House Keeping	SA 09107 C2q1_5	31.3909	1.2156	0.7911	0.1768	53.4293	8378.6084
SSP 9002	House Keeping	SA 09107 C3q1_6	29.5011	1.1547	0.7996	0.2234	64.8119	9339.7793
SSP 9002	House Keeping	SA 09107 C1q1_7	30.9341	1.2	1	0.024	9.066	3916.3228
SSP 9002	House Keeping	SA 09107 C2q1_8	35.3356	1.2	1	0.0341	12.8396	6954.7061
SSP 9002	House Keeping	SA 09107 F3q1	32.974	1.2051	0.7632	0.1639	47.365	6342.8047
SSP 9002	House Keeping	SA 09107 F1q1	30.4002	1.1241	0.7214	0.1389	35.3847	4982.3633
SSP 9002	House Keeping	SA 09107 F2q1	33.5678	1.2781	0.7005	0.1347	37.886	5619.9385
SSP 9002	House Keeping	SA 09107 E3q1	33.9253	1.2	1	0.0458	17.2806	5812.8721
SSP 9002	House Keeping	SA 09107 E1q1	34.1016	1.2	1	0.0186	7.0181	3645.7737
SSP 9002	House Keeping	SA 09107 E2q1	31.4877	1.2	1	0.0378	14.2662	6061.9219
SSP 9002	House Keeping	SA 09107 D3q1	30.7461	1.2	1	0.0471	17.7638	3024.7397
SSP 9002	House Keeping	SA 09107 D1q1	35.7895	1.0742	0.7995	0.1521	41.0323	6511.5332
SSP 9002	House Keeping	SA 09107 D2q1	34.5546	1.0268	0.8272	0.2366	63.1387	8000.7959
SSP 9002	House Keeping	SA 09107 A1q1	28.0572	1.2	1	0.122	45.9741	6738.0073
SSP 9002	House Keeping	SA 09107 A2q1	31.7603	1.129	0.7744	0.1804	49.5455	8764.9092
SSP 9002	House Keeping	SA 09107 A3q1	35.4564	1.2482	0.7057	0.1515	41.9231	7029.0811
SSP 9002	House Keeping	SA 09107 C3q1_9v1	29.9682	1.2	1	0.0273	10.2855	5102.8433

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9101	House Keeping	SA 09107 C1q1_1	79.1394	1.6062	0.888	0.1017	45.557	6655.9087
SSP 9101	House Keeping	SA 09107 C1q1_10	78.0082	1.1335	0.7714	0.08	21.985	3911.4963
SSP 9101	House Keeping	SA 09107 C2q1_11	77.6221	1.4676	0.7561	0.0634	22.1126	3734.3899
SSP 9101	House Keeping	SA 09107 C3q1_12	77.7218	1.1197	0.6734	0.1101	26.0754	4901.4316
SSP 9101	House Keeping	SA 09107 C2q1_2	78.361	1.0943	0.7095	0.2438	59.4757	9455.4902
SSP 9101	House Keeping	SA 09107 C3q1_3	77.8721	1.0186	0.6032	0.2674	51.6163	8153.4502
SSP 9101	House Keeping	SA 09107 C1q1_4	81.9603	1.2367	0.7085	0.2042	56.2034	8450.373
SSP 9101	House Keeping	SA 09107 C2q1_5	78.4133	1.0217	0.7305	0.1938	45.4504	7127.3877
SSP 9101	House Keeping	SA 09107 C3q1_6	75.4644	0.9794	0.8322	0.2412	61.7626	8900.3623
SSP 9101	House Keeping	SA 09107 C1q1_7	77.1207	1.2	1	0.0324	12.2183	5278.0898
SSP 9101	House Keeping	SA 09107 C2q1_8	79.8889	1.2	1	0.021	7.9155	4287.4888
SSP 9101	House Keeping	SA 09107 F3q1	80.6538	1.286	0.7433	0.165	49.5514	6635.6016
SSP 9101	House Keeping	SA 09107 F1q1	76.8572	1.1584	0.6971	0.1623	41.1762	5797.8364
SSP 9101	House Keeping	SA 09107 F2q1	79.5972	0.2792	0.2156	0.302	5.7089	846.8516
SSP 9101	House Keeping	SA 09107 E3q1	78.9786	1.2	1	0.0585	22.0667	7422.8286
SSP 9101	House Keeping	SA 09107 E1q1	79.6739	1.2	1	0.0452	17.0274	8845.4834
SSP 9101	House Keeping	SA 09107 E2q1	77.578	1.2	1	0.0314	11.8272	5025.5293
SSP 9101	House Keeping	SA 09107 D3q1	77.9578	1.2	1	0.07	26.3925	4494.0107
SSP 9101	House Keeping	SA 09107 D1q1	82.4983	1.0291	0.753	0.1376	33.4925	5315.0205
SSP 9101	House Keeping	SA 09107 D2q1	79.7517	0.9802	0.9769	0.2161	65.0145	8238.4932
SSP 9101	House Keeping	SA 09107 A1q1	75.0814	1.0777	0.7712	0.2262	59.0523	8654.7578
SSP 9101	House Keeping	SA 09107 A2q1	79.2524	1.1141	0.6957	0.1777	43.2623	7653.3716
SSP 9101	House Keeping	SA 09107 A3q1	80.6996	1.0442	0.6491	0.2113	44.9967	7544.4106
SSP 9101	House Keeping	SA 09107 C3q1_9v1	75.9871	1.2	1	0.0378	14.2432	7066.353
SSP 9104	House Keeping	SA 09107 C1q1_1	79.7619	1.2	1	0.0775	29.2228	4269.4639
SSP 9104	House Keeping	SA 09107 C1q1_10	78.6962	1.2	1	0.0559	21.0772	3749.9834
SSP 9104	House Keeping	SA 09107 C2q1_11	77.5631	1.5839	0.7858	0.0485	18.9751	3204.5391
SSP 9104	House Keeping	SA 09107 C3q1_12	78.7531	1.2	1	0.0541	20.3869	3832.1589
SSP 9104	House Keeping	SA 09107 C2q1_2	78.6717	1.2	1	0.0724	27.3129	4342.2295
SSP 9104	House Keeping	SA 09107 C3q1_3	78.5678	1.2	1	0.0834	31.4548	4968.6812
SSP 9104	House Keeping	SA 09107 C1q1_4	81.7641	1.2	1	0.0695	26.2085	3940.5339
SSP 9104	House Keeping	SA 09107 C2q1_5	77.8386	1.1974	0.7392	0.0758	21.0744	3304.8259
SSP 9104	House Keeping	SA 09107 C3q1_6	75.3558	1.2	1	0.1175	44.2944	6383.0845
SSP 9104	House Keeping	SA 09107 C1q1_7	77.7821	1.6863	0.8898	0.0177	8.3328	3599.6211
SSP 9104	House Keeping	SA 09107 C2q1_8	80.8718	1.2	1	0.0173	6.5349	3539.6709
SSP 9104	House Keeping	SA 09107 F3q1	81.3206	1.2	1	0.0919	34.6532	4640.521
SSP 9104	House Keeping	SA 09107 F1q1	77.2953	1.2	1	0.0862	32.4902	4574.8052
SSP 9104	House Keeping	SA 09107 F2q1	80.1746	1.2	1	0.0757	28.5555	4235.8735

SSP	Protein ID	Gel Name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9104	House Keeping	SA 09107 E3q1	80.0935	1.2	1	0.0298	11.2289	3777.2056
SSP 9104	House Keeping	SA 09107 E1q1	80.6486	1.2	1	0.0236	8.8819	4613.9951
SSP 9104	House Keeping	SA 09107 E2q1	78.1725	1.6137	0.9381	0.0204	9.7071	4124.6777
SSP 9104	House Keeping	SA 09107 D3q1	77.2422	1.2	1	0.0479	18.0629	3075.6743
SSP 9104	House Keeping	SA 09107 D1q1	81.2326	1.2	1	0.0739	27.8422	4418.3564
SSP 9104	House Keeping	SA 09107 D2q1	80.3404	1.2	1	0.0309	11.6431	1475.3859
SSP 9104	House Keeping	SA 09107 A1q1	76.554	1.2	1	0.0451	17.0044	2492.186
SSP 9104	House Keeping	SA 09107 A2q1	79.5367	1.4596	0.772	0.0623	22.1905	3925.6365
SSP 9104	House Keeping	SA 09107 A3q1	81.2096	1.2	1	0.0574	21.6295	3626.5232
SSP 9104	House Keeping	SA 09107 C3q1_9v1	77.0245	1.2082	0.8635	0.0201	6.6018	3275.2632
SSP 9204	House Keeping	SA 09107 C1q1_1	104.8356	1.0291	0.7676	0.0197	4.8981	715.6173
SSP 9204	House Keeping	SA 09107 C1q1_10	104.0814	1.0924	0.5029	0.0123	2.1155	376.3762
SSP 9204	House Keeping	SA 09107 C2q1_11	103.1177	1.3265	0.51	0.0095	2.0152	340.3369
SSP 9204	House Keeping	SA 09107 C3q1_12	103.5144	1.1592	0.4491	0.0127	2.0828	391.4995
SSP 9204	House Keeping	SA 09107 C2q1_2	102.9817	1.2	1	0.0214	8.0535	1280.3541
SSP 9204	House Keeping	SA 09107 C3q1_3	103.018	0.8127	0.5494	0.042	5.8905	930.4874
SSP 9204	House Keeping	SA 09107 C1q1_4	105.6914	0.9811	0.5299	0.0391	6.3899	960.7426
SSP 9204	House Keeping	SA 09107 C2q1_5	103.5795	0.922	0.5513	0.036	5.7555	902.5633
SSP 9204	House Keeping	SA 09107 C3q1_6	99.9078	0.8159	0.6012	0.0522	8.0441	1159.1981
SSP 9204	House Keeping	SA 09107 C1q1_7	104.0561	0.9577	0.7182	0.0113	2.4489	1057.8777
SSP 9204	House Keeping	SA 09107 C2q1_8	106.007	1.2	1	0.0081	3.0373	1645.1991
SSP 9204	House Keeping	SA 09107 F3q1	106.4977	0.4487	0.5364	0.0663	5.0101	670.9131
SSP 9204	House Keeping	SA 09107 F1q1	102.2265	1.1479	0.5352	0.0347	6.6985	943.1917
SSP 9204	House Keeping	SA 09107 F2q1	105.1255	1.2	1	0.0153	5.7525	853.3185
SSP 9204	House Keeping	SA 09107 E3q1	105.0153	1.2	1	0.0262	9.8943	3328.2756
SSP 9204	House Keeping	SA 09107 E1q1	106.3242	1.2	1	0.0074	2.8072	1458.3093
SSP 9204	House Keeping	SA 09107 E2q1	104.0667	1.2	1	0.0168	6.3508	2698.533
SSP 9204	House Keeping	SA 09107 D3q1	103.0224	1.2	1	0.0027	1.0355	176.3125
SSP 9204	House Keeping	SA 09107 D1q1	107.9261	1.2	1	0.0099	3.7276	591.5485
SSP 9204	House Keeping	SA 09107 D2q1	104.2505	1.2	1	0.0474	17.8788	2265.5627
SSP 9204	House Keeping	SA 09107 A1q1	101.0755	1.2416	0.6749	0.0628	16.5341	2423.2468
SSP 9204	House Keeping	SA 09107 A2q1	105.0852	1.2	1	0.0189	7.1101	1257.8236
SSP 9204	House Keeping	SA 09107 A3q1	104.5191	1.0584	0.4444	0.0267	3.9388	660.3953
SSP 9204	House Keeping	SA 09107 C3q1_9v1	102.5901	1.2	1	0.0104	3.9117	1940.6786



**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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**APPENDIX B - INDIVIDUAL NORMALIZED QUANTITIES OF EACH PROTEIN IN q2 GELS**

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3201	House Keeping	SA 09107 C1q2_1	14.7517	1.2	1	0.0096	3.6126	2166.4634
SSP 3201	House Keeping	SA 09107 A1q2	17.1487	1.2	1	0.0225	8.4907	5042.6382
SSP 3201	House Keeping	SA 09107 A2q2	18.4039	1.2	1	0.0106	4.0038	2250.208
SSP 3201	House Keeping	SA 09107 A3q2	18.3584	1.301	0.8375	0.0149	5.1165	4311.0063
SSP 3201	House Keeping	SA 09107 D3q2	15.7473	1.2	1	0.0157	5.9136	5909.0103
SSP 3201	House Keeping	SA 09107 D1q2	19.0253	1.1473	1.0351	0.0225	8.398	6768.2383
SSP 3201	House Keeping	SA 09107 D2q2	18.0364	1.2	1	0.0186	6.9951	5590.23
SSP 3201	House Keeping	SA 09107 F3q2	16.2191	1.2	1	0.0276	10.4005	8739.2383
SSP 3201	House Keeping	SA 09107 F1q2	15.5265	1.2166	1.1626	0.0304	13.5259	9614.5283
SSP 3201	House Keeping	SA 09107 F2q2	18.8269	1.0704	0.9214	0.0339	10.5154	8046.4722
SSP 3201	House Keeping	SA 09107 E3q2	15.0651	1.2	1	0.0046	1.7488	5632.2881
SSP 3201	House Keeping	SA 09107 E1q2	7.7095	1.2	1	0.0086	3.2444	9874.5696
SSP 3201	House Keeping	SA 09107 E2q2	6.4446	1.2	1	0.0098	3.6816	9131.5479
SSP 3201	House Keeping	SA 09107 C1q2_10	18.6517	1.4227	0.8948	0.0121	4.8363	4001.738
SSP 3201	House Keeping	SA 09107 C2q2_11	17.908	1.2	1	0.0111	4.1878	2956.0859
SSP 3201	House Keeping	SA 09107 C3q2_12	10.0197	1.239	0.9536	0.015	5.5611	4357.1201
SSP 3201	House Keeping	SA 09107 C2q2_2	17.6107	1.2	1	0.0139	5.2463	3373.9104
SSP 3201	House Keeping	SA 09107 C3q2_3	18.5864	1.2	1	0.0126	4.7631	3425.0049
SSP 3201	House Keeping	SA 09107 C1q2_4	19.5228	1.2	1	0.0118	4.4409	3649.9524
SSP 3201	House Keeping	SA 09107 C2q2_5	20.8777	1.2	1	0.0115	4.3259	3717.9226
SSP 3201	House Keeping	SA 09107 C3q2_6	19.2282	1.1142	0.9812	0.0164	5.6391	3577.7847
SSP 3201	House Keeping	SA 09107 C1q2_7	3.9241	1.2	1	0.003	1.1275	2804.762
SSP 3201	House Keeping	SA 09107 C2q2_8	4.705	1.2	1	0.001	0.3682	1464.037
SSP 3201	House Keeping	SA 09107 C3q2_9	3.401	1.2705	0.7288	0.0052	1.5096	4850.25
SSP 3302	House Keeping	SA 09107 C1q2_1	95.6745	1.7553	1.3288	0.2748	201.3863	120771.344
SSP 3302	House Keeping	SA 09107 A1q2	97.9631	1.7524	1.433	0.3152	248.6857	147694.563
SSP 3302	House Keeping	SA 09107 A2q2	99.7617	2.0029	1.4062	0.2562	485.9952	273141.438
SSP 3302	House Keeping	SA 09107 A3q2	95.0002	1.9979	1.1057	0.2657	184.4319	155395.5
SSP 3302	House Keeping	SA 09107 D3q2	96.4772	2.0729	1.1007	0.2716	194.722	194571.281
SSP 3302	House Keeping	SA 09107 D1q2	97.7307	1.8266	1.4732	0.277	234.1582	188715.797
SSP 3302	House Keeping	SA 09107 D2q2	96.6996	1.8813	1.2517	0.3263	241.4065	192924.438
SSP 3302	House Keeping	SA 09107 F3q2	96.2853	1.66	1.4189	0.3395	251.1746	211053.734
SSP 3302	House Keeping	SA 09107 F1q2	96.3725	1.974	1.5615	0.3329	322.3705	229148.719
SSP 3302	House Keeping	SA 09107 F2q2	97.0307	1.5843	1.4885	0.3982	295.0222	225754.547
SSP 3302	House Keeping	SA 09107 E3q2	94.9039	1.2	1	0.05	18.8683	60769.4258
SSP 3302	House Keeping	SA 09107 E1q2	95.0133	1.2	1	0.0422	15.9	48392.3438
SSP 3302	House Keeping	SA 09107 E2q2	93.8298	1.2	1	0.0472	17.8098	44173.8672
SSP 3302	House Keeping	SA 09107 C1q2_10	98.2923	1.8452	1.195	0.2234	154.768	128061.867

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3302	House Keeping	SA 09107 C2q2_11	97.047	1.8678	1.1371	0.3009	200.7799	141725.516
SSP 3302	House Keeping	SA 09107 C3q2_12	95.5951	1.5975	1.4746	0.3307	244.7521	191764.172
SSP 3302	House Keeping	SA 09107 C2q2_2	97.4553	1.7447	1.1216	0.3322	204.2023	131323.234
SSP 3302	House Keeping	SA 09107 C3q2_3	97.1926	1.7876	1.2799	0.3011	216.427	155626.797
SSP 3302	House Keeping	SA 09107 C1q2_4	98.1921	1.7158	1.1512	0.3024	187.6378	154217.063
SSP 3302	House Keeping	SA 09107 C2q2_5	97.4399	1.5521	1.1183	0.3017	164.5064	141386.391
SSP 3302	House Keeping	SA 09107 C3q2_6	98.4268	1.8058	1.4652	0.3033	252.078	159933.875
SSP 3302	House Keeping	SA 09107 C1q2_7	93.6417	1.2	1	0.0696	26.2315	65253.6563
SSP 3302	House Keeping	SA 09107 C2q2_8	93.9397	1.2	1	0.0241	9.089	36143.4141
SSP 3302	House Keeping	SA 09107 C3q2_9	93.119	1.529	1.4084	0.0354	23.9481	76945.1719
SSP 3303	KT13_2	SA 09107 C1q2_1	46.835	1.1025	1.6164	0.286	204.3954	122575.906
SSP 3303	KT13_2	SA 09107 A1q2	49.107	1.1973	1.6837	0.3762	238.2475	141495.266
SSP 3303	KT13_2	SA 09107 A2q2	50.6756	1.1809	1.5915	0.3583	211.5726	118909.078
SSP 3303	KT13_2	SA 09107 A3q2	48.0944	1.3955	1.3244	0.3243	188.2746	158633.234
SSP 3303	KT13_2	SA 09107 D3q2	47.7231	1.2929	1.4012	0.2908	165.524	165395.906
SSP 3303	KT13_2	SA 09107 D1q2	50.1545	1.2748	1.6015	0.3448	221.1672	178245.938
SSP 3303	KT13_2	SA 09107 D2q2	48.7352	1.2922	1.618	0.3535	232.1642	185538.266
SSP 3303	KT13_2	SA 09107 F3q2	47.7102	1.3242	1.2754	0.361	191.566	160966.609
SSP 3303	KT13_2	SA 09107 F1q2	46.8594	1.3539	1.4457	0.3579	220.102	156453.844
SSP 3303	KT13_2	SA 09107 F2q2	49.5857	1.3545	1.3438	0.3487	199.402	152584.813
SSP 3303	KT13_2	SA 09107 E3q2	48.4026	1.2	1	0.0701	26.4156	85077.2031
SSP 3303	KT13_2	SA 09107 E1q2	44.24	1.086	1.4705	0.1256	63.0305	191836.609
SSP 3303	KT13_2	SA 09107 E2q2	42.2537	1.2466	1.0966	0.1478	63.4824	157456.234
SSP 3303	KT13_2	SA 09107 C1q2_10	49.8446	1.3772	1.3893	0.3338	200.6807	166052.125
SSP 3303	KT13_2	SA 09107 C2q2_11	49.0985	1.3334	1.5448	0.3541	229.1391	161743.609
SSP 3303	KT13_2	SA 09107 C3q2_12	44.9421	1.2484	1.5281	0.3319	198.9013	155839.922
SSP 3303	KT13_2	SA 09107 C2q2_2	48.4674	1.3818	1.5569	0.3377	228.2019	146757.453
SSP 3303	KT13_2	SA 09107 C3q2_3	48.864	1.4559	1.2938	0.3154	186.6226	134195.266
SSP 3303	KT13_2	SA 09107 C1q2_4	50.1561	1.3247	1.3235	0.2924	161.0437	132359.703
SSP 3303	KT13_2	SA 09107 C2q2_5	51.7	1.2906	1.3685	0.3269	181.389	155896.266
SSP 3303	KT13_2	SA 09107 C3q2_6	50.2583	1.3498	1.5015	0.3342	212.7708	134994.969
SSP 3303	KT13_2	SA 09107 C1q2_7	41.3867	1.3145	1.1614	0.11	52.7641	131256.422
SSP 3303	KT13_2	SA 09107 C2q2_8	45.4014	1.2	1	0.0177	6.6729	26535.6719
SSP 3303	KT13_2	SA 09107 C3q2_9	42.767	1.2506	0.8734	0.1161	39.8331	127983.469
SSP 3304	House Keeping	SA 09107 C1q2_1	96.6327	1.1916	1.0845	0.0883	35.8354	21490.4746
SSP 3304	House Keeping	SA 09107 A1q2	98.2687	1.454	1.1367	0.1296	67.2853	39960.7539
SSP 3304	House Keeping	SA 09107 A2q2	99.4613	1.1765	1.2367	0.1256	57.4241	32273.7578
SSP 3304	House Keeping	SA 09107 A3q2	95.674	1.2753	1.005	0.0729	29.3549	24733.3926

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3304	House Keeping	SA 09107 D3q2	97.2167	1.636	1.0638	0.1037	56.6772	56633.3516
SSP 3304	House Keeping	SA 09107 D1q2	98.3445	1.3604	1.1532	0.0932	45.9156	37004.8945
SSP 3304	House Keeping	SA 09107 D2q2	97.6892	1.2	1	0.0642	24.2066	19345.1387
SSP 3304	House Keeping	SA 09107 F3q2	97.0988	1.3152	1.0298	0.1065	45.3174	38078.7148
SSP 3304	House Keeping	SA 09107 F1q2	97.2724	1.2	1	0.0356	13.4379	9551.9678
SSP 3304	House Keeping	SA 09107 F2q2	98.7346	1.2	1	0.0474	17.8558	13663.4785
SSP 3304	House Keeping	SA 09107 E3q2	96.0823	1.2	1	0.0054	2.0249	6521.5972
SSP 3304	House Keeping	SA 09107 E1q2	95.5489	1.2	1	0.0205	7.7314	23530.8633
SSP 3304	House Keeping	SA 09107 E2q2	93.961	1.3167	1.3946	0.0224	12.9084	32016.9355
SSP 3304	House Keeping	SA 09107 C1q2_10	98.7542	1.5322	1.1165	0.0923	49.598	41039.5938
SSP 3304	House Keeping	SA 09107 C2q2_11	97.7357	1.5142	1.3132	0.0666	41.6155	29375.3711
SSP 3304	House Keeping	SA 09107 C3q2_12	96.8295	1.2	1	0.058	21.8826	17145.0742
SSP 3304	House Keeping	SA 09107 C2q2_2	98.2403	1.3553	0.9129	0.0316	12.2643	7887.1841
SSP 3304	House Keeping	SA 09107 C3q2_3	97.3996	1.7319	1.0195	0.0508	28.1969	20275.6641
SSP 3304	House Keeping	SA 09107 C1q2_4	99.2162	1.2	1	0.061	23.0101	18911.6699
SSP 3304	House Keeping	SA 09107 C2q2_5	98.665	1.2	1	0.0715	26.9448	23157.9102
SSP 3304	House Keeping	SA 09107 C3q2_6	99.161	1.2	1	0.0789	29.752	18876.5156
SSP 3304	House Keeping	SA 09107 C1q2_7	93.2632	1.2	1	0.0009	0.3452	858.6006
SSP 3304	House Keeping	SA 09107 C2q2_8	94.154	1.2	1	0.0067	2.5081	9973.752
SSP 3304	House Keeping	SA 09107 C3q2_9	93.8554	1.2	1	0.0082	3.1064	9980.7188
SSP 3305	House Keeping	SA 09107 C1q2_1	95.9607	1.2	1	0.05	18.8683	11315.2871
SSP 3305	House Keeping	SA 09107 A1q2	98.9569	1.2	1	0.0698	26.3235	15633.5449
SSP 3305	House Keeping	SA 09107 A2q2	99.5761	0.9884	1.0701	0.0708	23.52	13218.8174
SSP 3305	House Keeping	SA 09107 A3q2	96.0823	1.2	1	0.03	11.321	9538.6143
SSP 3305	House Keeping	SA 09107 D3q2	97.6654	1.2	1	0.0325	12.2644	12254.8721
SSP 3305	House Keeping	SA 09107 D1q2	98.6367	1.2	1	0.039	14.7034	11849.9785
SSP 3305	House Keeping	SA 09107 D2q2	97.475	1.2	1	0.0579	21.8365	17451.0801
SSP 3305	House Keeping	SA 09107 F3q2	96.9578	1.2	1	0.0565	21.3073	17903.8398
SSP 3305	House Keeping	SA 09107 F1q2	97.4867	1.2	1	0.0641	24.1606	17173.9141
SSP 3305	House Keeping	SA 09107 F2q2	98.7346	1.2	1	0.0488	18.385	14068.4531
SSP 3305	House Keeping	SA 09107 E3q2	95.5466	1.2	1	0.0078	2.9223	9411.8496
SSP 3305	House Keeping	SA 09107 E1q2	94.9061	1.2	1	0.0142	5.3613	16317.5342
SSP 3305	House Keeping	SA 09107 E2q2	94.0441	1.2	1	0.0208	7.8234	19404.5391
SSP 3305	House Keeping	SA 09107 C1q2_10	98.3298	0.2	0.2	0.1413	1.7756	1469.2183
SSP 3305	House Keeping	SA 09107 C2q2_11	97.9694	1.2	1	0.056	21.1002	14894.126
SSP 3305	House Keeping	SA 09107 C3q2_12	96.8295	1.2	1	0.0442	16.6593	13052.6113
SSP 3305	House Keeping	SA 09107 C2q2_2	98.6504	1.2	1	0.0561	21.1462	13599.2266
SSP 3305	House Keeping	SA 09107 C3q2_3	98.087	1.0249	0.9486	0.0644	19.6603	14137.2129

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3305	House Keeping	SA 09107 C1q2_4	99.3233	1.2	1	0.0456	17.1885	14127.0166
SSP 3305	House Keeping	SA 09107 C2q2_5	98.8793	1.2	1	0.0635	23.9305	20567.2305
SSP 3305	House Keeping	SA 09107 C3q2_6	98.7325	1.2	1	0.0599	22.5729	14321.626
SSP 3305	House Keeping	SA 09107 C1q2_7	94.1774	1.2	1	0.0189	7.1101	17687.1738
SSP 3305	House Keeping	SA 09107 C2q2_8	94.154	1.2	1	0.0127	4.7861	19032.4824
SSP 3305	House Keeping	SA 09107 C3q2_9	93.8554	1.2	1	0.0143	5.4074	17373.8438
SSP 3306	House Keeping	SA 09107 C1q2_1	92.7887	0.8634	0.57	0.0427	6.6076	3962.5842
SSP 3306	House Keeping	SA 09107 A1q2	94.4575	1.2	1	0.0375	14.1282	8390.7314
SSP 3306	House Keeping	SA 09107 A2q2	95.3187	0.8736	0.5498	0.0431	6.4991	3652.6309
SSP 3306	House Keeping	SA 09107 A3q2	91.821	0.9599	0.4971	0.0337	5.0501	4255.0146
SSP 3306	House Keeping	SA 09107 D3q2	93.1948	0.8794	0.5799	0.0509	8.1582	8151.9355
SSP 3306	House Keeping	SA 09107 D1q2	94.3907	0.8888	0.6905	0.0433	8.3494	6729.061
SSP 3306	House Keeping	SA 09107 D2q2	93.4051	0.9059	0.5959	0.045	7.6358	6102.2979
SSP 3306	House Keeping	SA 09107 F3q2	93.2418	0.9504	0.6296	0.0535	10.0585	8451.8115
SSP 3306	House Keeping	SA 09107 F1q2	92.7479	0.2396	0.2205	0.0805	1.3358	949.4845
SSP 3306	House Keeping	SA 09107 F2q2	94.205	0.8944	0.6282	0.0536	9.4625	7240.7832
SSP 3306	House Keeping	SA 09107 E3q2	92.5645	0.914	0.6072	0.0137	2.3955	7715.1836
SSP 3306	House Keeping	SA 09107 E1q2	91.7681	0.9136	0.7902	0.0161	3.6511	11112.2383
SSP 3306	House Keeping	SA 09107 E2q2	90.622	0.9714	0.6927	0.0214	4.5316	11239.7432
SSP 3306	House Keeping	SA 09107 C1q2_10	94.8023	0.9241	0.6396	0.0337	6.2645	5183.5239
SSP 3306	House Keeping	SA 09107 C2q2_11	93.7602	0.9535	0.6039	0.0406	7.3463	5185.5879
SSP 3306	House Keeping	SA 09107 C3q2_12	92.6488	0.9208	0.6281	0.0364	6.6152	5182.998
SSP 3306	House Keeping	SA 09107 C2q2_2	93.9713	0.9356	0.5545	0.0436	7.1037	4568.4209
SSP 3306	House Keeping	SA 09107 C3q2_3	93.3916	0.9168	0.5351	0.039	6.0156	4325.6895
SSP 3306	House Keeping	SA 09107 C1q2_4	94.685	0.9693	0.5584	0.0425	7.2224	5935.958
SSP 3306	House Keeping	SA 09107 C2q2_5	94.6216	0.9446	0.5493	0.0482	7.8612	6756.4126
SSP 3306	House Keeping	SA 09107 C3q2_6	95.0056	0.9197	0.6135	0.0442	7.8366	4972.0088
SSP 3306	House Keeping	SA 09107 C1q2_7	90.6534	0.3076	0.3228	0.0083	0.259	644.2471
SSP 3306	House Keeping	SA 09107 C2q2_8	90.7168	1.2	1	0.0074	2.7842	11071.7793
SSP 3306	House Keeping	SA 09107 C3q2_9	90.5387	0.88	0.6204	0.0129	2.2064	7089.0918
SSP 3307	KT13_1	SA 09107 C1q2_1	48.2467	1.2	1	0.013	4.9011	2939.2148
SSP 3307	KT13_1	SA 09107 A1q2	51.0998	1.2	1	0.022	8.3066	4933.313
SSP 3307	KT13_1	SA 09107 A2q2	52.6313	1.2	1	0.0211	7.9615	4474.5513
SSP 3307	KT13_1	SA 09107 A3q2	50.0921	1.2	1	0.0088	3.3134	2791.7898
SSP 3307	KT13_1	SA 09107 D3q2	49.4335	1.2	1	0.021	7.9155	7909.3359
SSP 3307	KT13_1	SA 09107 D1q2	52.0146	1.2	1	0.0265	9.9864	8048.3418
SSP 3307	KT13_1	SA 09107 D2q2	50.5821	1.2	1	0.0259	9.7793	7815.2886
SSP 3307	KT13_1	SA 09107 F3q2	49.3215	1.1345	1.088	0.0224	8.6862	7298.7007

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3307	KT13_1	SA 09107 C1q2_10	51.7845	1.2	1	0.0185	6.972	5768.9819
SSP 3307	KT13_1	SA 09107 F1q2	48.4519	1.2	1	0.0254	9.5722	6804.1416
SSP 3307	KT13_1	SA 09107 F2q2	51.591	1.2	1	0.0242	9.112	6972.6006
SSP 3307	KT13_1	SA 09107 E3q2	49.2859	1.2	1	0.0042	1.5647	5039.4155
SSP 3307	KT13_1	SA 09107 E1q2	45.9743	0.6828	0.731	0.0034	0.536	1631.2062
SSP 3307	KT13_1	SA 09107 E2q2	43.8438	1.3433	1.2293	0.0061	3.158	7832.7637
SSP 3307	KT13_1	SA 09107 C2q2_11	51.0215	1.2	1	0.0235	8.8589	6253.2593
SSP 3307	KT13_1	SA 09107 C3q2_12	46.1234	1.6775	1.4778	0.0247	19.2294	15066.2939
SSP 3307	KT13_1	SA 09107 C2q2_2	50.4786	1.2	1	0.0125	4.6941	3018.762
SSP 3307	KT13_1	SA 09107 C3q2_3	51.3817	1.2	1	0.009	3.4055	2448.7957
SSP 3307	KT13_1	SA 09107 C1q2_4	52.1273	1.2	1	0.0234	8.8359	7262.0811
SSP 3307	KT13_1	SA 09107 C2q2_5	53.5009	1.2	1	0.0161	6.0747	5220.9126
SSP 3307	KT13_1	SA 09107 C3q2_6	51.9225	1.2	1	0.0192	7.2482	4598.6875
SSP 3307	KT13_1	SA 09107 C1q2_7	44.1421	1.2	1	0.0042	1.5877	3949.563
SSP 3307	KT13_1	SA 09107 C2q2_8	44.6948	1.2	1	0.0035	1.3346	5307.1343
SSP 3307	KT13_1	SA 09107 C3q2_9	44.3139	1.2	1	0.0067	2.5081	8058.5063
SSP 3308	House Keeping	SA 09107 C1q2_1	19.6981	1.2	1	0.009	3.4055	2042.2712
SSP 3308	House Keeping	SA 09107 C1q2_10	23.9448	1.2	1	0.0101	3.8197	3160.5642
SSP 3308	House Keeping	SA 09107 A1q2	21.5437	1.2463	1.5788	0.0153	9.4419	5607.5229
SSP 3308	House Keeping	SA 09107 A2q2	22.2904	1.2	1	0.0098	3.7046	2082.0891
SSP 3308	House Keeping	SA 09107 A3q2	22.667	1.2	1	0.0078	2.9453	2481.5906
SSP 3308	House Keeping	SA 09107 D3q2	19.4571	1.2	1	0.0046	1.7488	1747.4114
SSP 3308	House Keeping	SA 09107 D1q2	23.1193	0.2429	0.2041	0.0131	0.2042	164.5336
SSP 3308	House Keeping	SA 09107 D2q2	22.0995	0.2	0.3757	0.0043	0.1023	81.7441
SSP 3308	House Keeping	SA 09107 F3q2	19.9289	1.2	1	0.0013	0.5062	425.3612
SSP 3308	House Keeping	SA 09107 F1q2	19.7939	0.5785	1.0403	0.0036	0.6784	482.2561
SSP 3308	House Keeping	SA 09107 F2q2	22.7133	1.2	1	0.0005	0.2071	158.4682
SSP 3308	House Keeping	SA 09107 E3q2	18.6441	0.2266	0.3077	0.0013	0.0286	92.094
SSP 3308	House Keeping	SA 09107 E1q2	9.2994	1.2	1	0.0009	0.3221	980.4526
SSP 3308	House Keeping	SA 09107 E2q2	10.5564	0.6125	0.7158	0.001	0.1358	336.9505
SSP 3308	House Keeping	SA 09107 C2q2_11	22.1477	1.2	1	0.0091	3.4285	2420.0925
SSP 3308	House Keeping	SA 09107 C3q2_12	15.3345	1.2	1	0.004	1.4957	1171.8505
SSP 3308	House Keeping	SA 09107 C2q2_2	21.6159	1.2964	1.3929	0.0076	4.2931	2760.9292
SSP 3308	House Keeping	SA 09107 C3q2_3	22.4728	1.2	1	0.0023	0.8514	612.1989
SSP 3308	House Keeping	SA 09107 C1q2_4	23.7626	1.2	1	0.0078	2.9453	2420.6936
SSP 3308	House Keeping	SA 09107 C2q2_5	25.1175	1.2	1	0.0042	1.5647	1344.7805
SSP 3308	House Keeping	SA 09107 C3q2_6	23.6446	1.3776	0.8234	0.0092	3.2845	2083.8633
SSP 3308	House Keeping	SA 09107 C1q2_7	10.4604	1.2	1	0.0009	0.3452	858.6006

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 3308	House Keeping	SA 09107 C2q2_8	11.418	0.2	0.2244	0.0007	0.0103	41.0747
SSP 3308	House Keeping	SA 09107 C3q2_9	8.2352	1.142	1.0255	0.0036	1.3097	4208.0874
SSP 4305	House Keeping	SA 09107 C1q2_1	91.7399	0.8159	0.6131	0.0905	14.2225	8529.2217
SSP 4305	House Keeping	SA 09107 C1q2_10	92.5939	0.9564	0.6927	0.0637	13.2576	10969.918
SSP 4305	House Keeping	SA 09107 A1q2	92.0613	0.8399	0.6174	0.0925	15.068	8948.8818
SSP 4305	House Keeping	SA 09107 A2q2	91.7975	0.7423	0.6286	0.0938	13.7487	7727.0884
SSP 4305	House Keeping	SA 09107 A3q2	90.5111	0.8854	0.59	0.0707	11.5961	9770.4033
SSP 4305	House Keeping	SA 09107 D3q2	91.6153	0.8807	0.5679	0.0975	15.3208	15308.9482
SSP 4305	House Keeping	SA 09107 D1q2	92.6731	0.902	0.7652	0.0696	15.1007	12170.165
SSP 4305	House Keeping	SA 09107 D2q2	91.7997	0.815	0.6603	0.0866	14.6473	11705.665
SSP 4305	House Keeping	SA 09107 F3q2	90.7497	0.7723	0.6688	0.1165	18.9017	15882.4775
SSP 4305	House Keeping	SA 09107 F1q2	90.2053	0.8989	0.6369	0.0975	17.5329	12462.8037
SSP 4305	House Keeping	SA 09107 F2q2	92.0295	1.2	1	0.0692	26.0704	19949.3848
SSP 4305	House Keeping	SA 09107 E3q2	90.1748	1.2	1	0.0222	8.3527	26901.5879
SSP 4305	House Keeping	SA 09107 E1q2	89.7729	0.7927	0.93	0.0292	6.7586	20570.207
SSP 4305	House Keeping	SA 09107 E2q2	87.8186	0.9882	0.7975	0.0329	8.1549	20226.8301
SSP 4305	House Keeping	SA 09107 C2q2_11	91.8909	0.9243	0.6853	0.0732	14.5704	10284.9111
SSP 4305	House Keeping	SA 09107 C3q2_12	91.1772	0.9171	0.6864	0.0673	13.305	10424.4902
SSP 4305	House Keeping	SA 09107 C2q2_2	91.6939	0.8716	0.4753	0.0877	11.4106	7338.2275
SSP 4305	House Keeping	SA 09107 C3q2_3	91.8589	1.2	1	0.0485	18.293	13154.0049
SSP 4305	House Keeping	SA 09107 C1q2_4	92.741	0.8794	0.5979	0.0839	13.8513	11384.2051
SSP 4305	House Keeping	SA 09107 C2q2_5	93.4103	1.2	1	0.061	22.9871	19756.4082
SSP 4305	House Keeping	SA 09107 C3q2_6	92.4888	0.8173	0.6144	0.0915	14.4337	9157.625
SSP 4305	House Keeping	SA 09107 C1q2_7	88.9064	1.2	1	0.0189	7.1101	17687.1738
SSP 4305	House Keeping	SA 09107 C2q2_8	88.8627	1.2	1	0.0157	5.9366	23607.5977
SSP 4305	House Keeping	SA 09107 C3q2_9	88.5199	1.0283	0.6773	0.0214	4.6898	15068.3828
SSP 4306	House Keeping	SA 09107 C1q2_1	68.783	0.3855	0.452	0.0075	0.411	246.4481
SSP 4306	House Keeping	SA 09107 C1q2_10	69.9665	1.2	1	0.0029	1.0815	894.8586
SSP 4306	House Keeping	SA 09107 A1q2	69.3346	1.2	1	0.0056	2.0939	1243.5774
SSP 4306	House Keeping	SA 09107 A2q2	69.1045	1.0243	0.4792	0.0067	1.0258	576.5438
SSP 4306	House Keeping	SA 09107 A3q2	68.3318	0.7945	0.523	0.0057	0.7462	628.7113
SSP 4306	House Keeping	SA 09107 D3q2	68.9099	1.2	1	0.006	2.278	2276.2334
SSP 4306	House Keeping	SA 09107 D1q2	69.7634	0.5511	0.5188	0.0075	0.6716	541.2514
SSP 4306	House Keeping	SA 09107 D2q2	69.3519	1.0519	0.5181	0.0086	1.4734	1177.5259
SSP 4306	House Keeping	SA 09107 F3q2	68.4445	0.9817	0.5773	0.0099	1.7689	1486.3129
SSP 4306	House Keeping	SA 09107 F1q2	67.575	1.1192	0.6516	0.0123	2.8276	2009.9265
SSP 4306	House Keeping	SA 09107 F2q2	69.8308	1.2	1	0.0093	3.5205	2693.959
SSP 4306	House Keeping	SA 09107 E3q2	67.5256	0.9009	0.6881	0.0023	0.4445	1431.5847

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4306	House Keeping	SA 09107 E1q2	65.0107	0.5393	0.4083	0.0018	0.1235	375.7692
SSP 4306	House Keeping	SA 09107 E2q2	63.7508	0.9251	0.7934	0.0019	0.4449	1103.4518
SSP 4306	House Keeping	SA 09107 C2q2_11	69.1866	0.7517	0.5435	0.006	0.7705	543.8416
SSP 4306	House Keeping	SA 09107 C3q2_12	67.479	1.2	1	0.0048	1.7948	1406.2206
SSP 4306	House Keeping	SA 09107 C2q2_2	68.7319	1.0041	0.5681	0.0077	1.3886	893.0399
SSP 4306	House Keeping	SA 09107 C3q2_3	69.0817	0.6986	0.479	0.0061	0.6361	457.4181
SSP 4306	House Keeping	SA 09107 C1q2_4	69.9874	0.544	0.3925	0.0044	0.297	244.131
SSP 4306	House Keeping	SA 09107 C2q2_5	71.1907	0.3468	0.341	0.0056	0.2063	177.3399
SSP 4306	House Keeping	SA 09107 C3q2_6	69.8089	0.8927	0.6551	0.0075	1.3778	874.1367
SSP 4306	House Keeping	SA 09107 C1q2_7	63.1395	1.2	1	0.0015	0.5753	1431.0011
SSP 4306	House Keeping	SA 09107 C2q2_8	65.5844	0.2	0.2	0.0006	0.0077	30.5008
SSP 4306	House Keeping	SA 09107 C3q2_9	63.8696	1.0483	0.6345	0.0012	0.2421	777.7462
SSP 4307	KT1 (1,2,3)_5	SA 09107 C1q2_1	52.1332	1.2	1	0.0583	21.9746	13178.1699
SSP 4307	KT1 (1,2,3)_5	SA 09107 C1q2_10	53.5852	1.0678	1.0454	0.0547	19.1717	15863.5078
SSP 4307	KT1 (1,2,3)_5	SA 09107 A1q2	52.8345	1.012	0.9593	0.0925	28.2255	16763.1484
SSP 4307	KT1 (1,2,3)_5	SA 09107 A2q2	53.7331	0.9882	1.0078	0.09	28.1583	15825.6621
SSP 4307	KT1 (1,2,3)_5	SA 09107 A3q2	52.5653	1.2	1	0.0594	22.4118	18883.3555
SSP 4307	KT1 (1,2,3)_5	SA 09107 D3q2	52.0162	1.0834	0.9936	0.1034	34.9643	34937.1953
SSP 4307	KT1 (1,2,3)_5	SA 09107 D1q2	54.1136	0.9606	0.9743	0.118	34.7086	27972.7656
SSP 4307	KT1 (1,2,3)_5	SA 09107 D2q2	52.8234	0.9377	0.9787	0.1088	31.3841	25081.1641
SSP 4307	KT1 (1,2,3)_5	SA 09107 F3q2	52.148	0.2	1.0162	0.0447	2.8526	2396.9194
SSP 4307	KT1 (1,2,3)_5	SA 09107 F1q2	51.4551	1.2	1	0.0301	11.344	8063.5625
SSP 4307	KT1 (1,2,3)_5	SA 09107 F2q2	54.0642	1.2	1	0.028	10.5386	8064.2695
SSP 4307	KT1 (1,2,3)_5	SA 09107 E3q2	50.053	1.0129	0.9807	0.0149	4.6508	14979.0088
SSP 4307	KT1 (1,2,3)_5	SA 09107 E1q2	46.6857	1.1055	1.7354	0.0113	6.8309	20790.2617
SSP 4307	KT1 (1,2,3)_5	SA 09107 E2q2	44.8121	1.1648	1.2547	0.0202	9.2971	23059.7031
SSP 4307	KT1 (1,2,3)_5	SA 09107 C2q2_11	53.4947	1.2	1	0.0398	15.0026	10589.9346
SSP 4307	KT1 (1,2,3)_5	SA 09107 C3q2_12	50.1226	1.2	1	0.0461	17.3956	13629.5215
SSP 4307	KT1 (1,2,3)_5	SA 09107 C2q2_2	52.4218	1.2	1	0.05	18.8683	12134.2393
SSP 4307	KT1 (1,2,3)_5	SA 09107 C3q2_3	52.9517	1.1239	0.96	0.0455	15.4317	11096.5117
SSP 4307	KT1 (1,2,3)_5	SA 09107 C1q2_4	54.2472	1.2	1	0.0562	21.1923	17417.6484
SSP 4307	KT1 (1,2,3)_5	SA 09107 C2q2_5	56.3274	1.2	1	0.0455	17.1655	14753.0342
SSP 4307	KT1 (1,2,3)_5	SA 09107 C3q2_6	53.7773	1.2383	1.0443	0.0536	21.7736	13814.5352
SSP 4307	KT1 (1,2,3)_5	SA 09107 C1q2_7	43.9654	1.2	1	0.0094	3.5435	8814.9668
SSP 4307	KT1 (1,2,3)_5	SA 09107 C2q2_8	45.5781	0.9229	1.081	0.0126	3.9601	15747.6348
SSP 4307	KT1 (1,2,3)_5	SA 09107 C3q2_9	45.7272	1.2	1	0.0136	5.1082	16412.7363
SSP 4308	KT13_3	SA 09107 C1q2_1	48.0701	1.2	1	0.0056	2.1169	1269.5199
SSP 4308	KT13_3	SA 09107 C1q2_10	50.3886	1.6096	1.1582	0.0311	18.2381	15091.0303



SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4308	KT13_3	SA 09107 A1q2	49.8632	1.2	1	0.0159	5.9826	3553.0784
SSP 4308	KT13_3	SA 09107 A2q2	51.218	1.2	1	0.0087	3.2904	1849.3088
SSP 4308	KT13_3	SA 09107 A3q2	49.0321	0.5178	0.6902	0.0082	0.9183	773.726
SSP 4308	KT13_3	SA 09107 D3q2	48.7269	0.9016	0.7871	0.0238	5.3073	5303.2041
SSP 4308	KT13_3	SA 09107 D1q2	51.0073	1.4201	0.9519	0.0198	8.3943	6765.2515
SSP 4308	KT13_3	SA 09107 D2q2	49.6988	1.2	1	0.0067	2.5081	2004.3917
SSP 4308	KT13_3	SA 09107 F3q2	48.9682	1.2	1	0.0095	3.5896	3016.1973
SSP 4308	KT13_3	SA 09107 F1q2	47.9004	0.2106	0.241	0.0067	0.1066	75.7952
SSP 4308	KT13_3	SA 09107 F2q2	50.3544	1.2	1	0.0079	2.9683	2271.3774
SSP 4308	KT13_3	SA 09107 E3q2	48.4026	1.2	1	0.0019	0.7133	2297.3809
SSP 4308	KT13_3	SA 09107 E1q2	45.2677	1.2	1	0.0059	2.232	6793.1362
SSP 4308	KT13_3	SA 09107 E2q2	42.6845	1.2	1	0.0027	1.0124	2511.1758
SSP 4308	KT13_3	SA 09107 C2q2_11	49.6082	1.2	1	0.009	3.3825	2387.6079
SSP 4308	KT13_3	SA 09107 C3q2_12	46.2361	1.2	1	0.0094	3.5435	2776.3843
SSP 4308	KT13_3	SA 09107 C2q2_2	48.9903	0.2098	0.2329	0.0079	0.1216	78.2157
SSP 4308	KT13_3	SA 09107 C3q2_3	49.7918	1.2	1	0.0038	1.4266	1025.8469
SSP 4308	KT13_3	SA 09107 C1q2_4	50.7141	1.2	1	0.0082	3.0833	2534.1638
SSP 4308	KT13_3	SA 09107 C2q2_5	52.6176	1.2	1	0.0103	3.8887	3342.175
SSP 4308	KT13_3	SA 09107 C3q2_6	50.8626	1.2	1	0.0084	3.1524	2000.064
SSP 4308	KT13_3	SA 09107 C1q2_7	42.7288	1.2	1	0.0013	0.5062	1259.281
SSP 4308	KT13_3	SA 09107 C2q2_8	44.5305	0.3265	0.2649	0.0031	0.0838	333.2206
SSP 4308	KT13_3	SA 09107 C3q2_9	43.4307	1.2	1	0.0038	1.4496	4657.6685
SSP 4309	House Keeping	SA 09107 C1q2_1	32.6145	1.0247	0.7259	0.0229	5.3509	3208.9204
SSP 4309	House Keeping	SA 09107 C1q2_10	34.8241	1.158	0.7703	0.0192	5.3818	4453.1704
SSP 4309	House Keeping	SA 09107 A1q2	34.1078	1.2	1	0.0201	7.5933	4509.6763
SSP 4309	House Keeping	SA 09107 A2q2	34.4797	1.2	1	0.0181	6.811	3827.9399
SSP 4309	House Keeping	SA 09107 A3q2	34.2405	1.1888	0.7048	0.0164	4.3236	3642.9382
SSP 4309	House Keeping	SA 09107 D3q2	33.2363	1.13	0.8059	0.0167	4.7696	4765.8691
SSP 4309	House Keeping	SA 09107 D1q2	35.9466	1.0859	0.8024	0.0134	3.6759	2962.5166
SSP 4309	House Keeping	SA 09107 D2q2	34.2888	0.995	0.8017	0.0135	3.3821	2702.8528
SSP 4309	House Keeping	SA 09107 F3q2	33.602	1.2	1	0.0119	4.487	3770.2468
SSP 4309	House Keeping	SA 09107 F1q2	32.0138	1.6116	0.8192	0.0137	5.6684	4029.2202
SSP 4309	House Keeping	SA 09107 F2q2	35.256	1.4531	0.7455	0.0172	5.8443	4472.1216
SSP 4309	House Keeping	SA 09107 E3q2	33.2607	1.2	1	0.0042	1.5647	5039.4155
SSP 4309	House Keeping	SA 09107 E1q2	27.1417	1.2	1	0.001	0.3912	1190.5497
SSP 4309	House Keeping	SA 09107 E2q2	26.4068	1.228	1.069	0.0062	2.5642	6360.0088
SSP 4309	House Keeping	SA 09107 C2q2_11	33.8071	1.0547	0.8407	0.0191	5.3238	3757.9712
SSP 4309	House Keeping	SA 09107 C3q2_12	29.4671	1.1025	0.8488	0.0175	5.1586	4041.7729

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4309	House Keeping	SA 09107 C2q2_2	33.4221	1.0226	0.7613	0.0232	5.6764	3650.4819
SSP 4309	House Keeping	SA 09107 C3q2_3	34.6622	1.2	1	0.0164	6.1897	4450.8521
SSP 4309	House Keeping	SA 09107 C1q2_4	35.2071	1.0773	0.6816	0.0175	4.037	3317.9478
SSP 4309	House Keeping	SA 09107 C2q2_5	37.4835	1.1265	0.7742	0.0152	4.1549	3570.9668
SSP 4309	House Keeping	SA 09107 C3q2_6	34.9506	1.1689	0.8464	0.0166	5.1567	3271.7515
SSP 4309	House Keeping	SA 09107 C1q2_7	24.667	0.2	1.0121	0.0039	0.2484	617.9731
SSP 4309	House Keeping	SA 09107 C2q2_8	27.3171	1.2	1	0.0033	1.2425	4941.1245
SSP 4309	House Keeping	SA 09107 C3q2_9	22.9424	1.0889	0.9308	0.0039	1.2394	3982.2495
SSP 4310	House Keeping	SA 09107 C1q2_1	18.656	1.0226	1.2457	0.1376	55.0498	33013.3789
SSP 4310	House Keeping	SA 09107 C1q2_10	21.76	1.129	1.0565	0.112	41.9856	34740.7422
SSP 4310	House Keeping	SA 09107 A1q2	20.2271	0.3934	0.4246	0.1273	6.6802	3967.3545
SSP 4310	House Keeping	SA 09107 A2q2	20.274	1.1141	1.0802	0.136	51.4006	2888.4199
SSP 4310	House Keeping	SA 09107 A3q2	22.3137	1.2	1	0.0403	15.2097	12815.0889
SSP 4310	House Keeping	SA 09107 C2q2_11	20.3812	1.2	1	0.0717	27.0138	19068.3809
SSP 4310	House Keeping	SA 09107 D3q2	19.2854	1.1948	1.0036	0.1186	44.6679	44633.3008
SSP 4310	House Keeping	SA 09107 D1q2	22.6292	1.0351	1.2357	0.119	47.829	38546.9688
SSP 4310	House Keeping	SA 09107 D2q2	20.7587	1.1337	1.0936	0.1824	71.0324	56766.832
SSP 4310	House Keeping	SA 09107 F3q2	19.8445	1.1465	1.0391	0.1737	64.9931	54611.5391
SSP 4310	House Keeping	SA 09107 F1q2	18.6269	1.1885	1.2674	0.1982	93.7887	66667.2656
SSP 4310	House Keeping	SA 09107 F2q2	22.4369	1.2246	1.0912	0.1901	79.8154	61075.668
SSP 4310	House Keeping	SA 09107 E3q2	19.1282	1.2	1	0.0239	9.0199	29050.748
SSP 4310	House Keeping	SA 09107 E1q2	10.536	1.2	1	0.048	18.0859	55045.418
SSP 4310	House Keeping	SA 09107 E2q2	10.3632	1.4268	1.6498	0.0504	37.2658	92430.9766
SSP 4310	House Keeping	SA 09107 C3q2_12	14.4664	1.0813	1.0109	0.1296	44.4924	34859.918
SSP 4310	House Keeping	SA 09107 C2q2_2	20.0333	1.1469	0.9931	0.1582	56.6209	36413.1055
SSP 4310	House Keeping	SA 09107 C3q2_3	21.9429	1.2	1	0.0763	28.7626	20682.3945
SSP 4310	House Keeping	SA 09107 C1q2_4	22.0724	1.0816	1.0435	0.0933	33.0969	27201.9102
SSP 4310	House Keeping	SA 09107 C2q2_5	24.5875	1.2	1	0.0608	22.918	19697.0781
SSP 4310	House Keeping	SA 09107 C3q2_6	21.7283	1.1994	0.9968	0.0974	36.5823	23210.0527
SSP 4310	House Keeping	SA 09107 C1q2_7	9.0471	1.2	1	0.0058	2.186	5437.8042
SSP 4310	House Keeping	SA 09107 C2q2_8	8.7681	1.2	1	0.0078	2.9453	11712.2959
SSP 4310	House Keeping	SA 09107 C3q2_9	8.2799	1.2	1	0.0149	5.6145	18039.2246
SSP 4311	House Keeping	SA 09107 C1q2_1	17.623	0.3223	0.395	0.0117	0.4661	279.545
SSP 4311	House Keeping	SA 09107 C1q2_10	20.235	0.2	0.4883	0.0054	0.1648	136.3437
SSP 4311	House Keeping	SA 09107 C2q2_11	18.2613	1.2	1	0.0084	3.1754	2241.4277
SSP 4311	House Keeping	SA 09107 A1q2	19.2723	0.2	0.2	0.0511	0.6427	381.7282
SSP 4311	House Keeping	SA 09107 A2q2	18.034	0.9976	0.9821	0.0064	1.9782	1111.7733
SSP 4311	House Keeping	SA 09107 A3q2	20.3705	0.5868	0.6561	0.0044	0.5315	447.8372

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4311	House Keeping	SA 09107 D3q2	18.3972	0.2	0.3507	0.0039	0.0861	86.0032
SSP 4311	House Keeping	SA 09107 D1q2	21.7671	1.2	1	0.0037	1.3806	1112.674
SSP 4311	House Keeping	SA 09107 D2q2	19.4493	0.4424	0.5949	0.0048	0.3986	318.5574
SSP 4311	House Keeping	SA 09107 F3q2	18.869	1.1322	0.7618	0.0081	2.1995	1848.2086
SSP 4311	House Keeping	SA 09107 F1q2	17.5279	1.2	1	0.0037	1.4036	997.7227
SSP 4311	House Keeping	SA 09107 F2q2	21.4767	1.2	1	0.0048	1.7948	1373.391
SSP 4311	House Keeping	SA 09107 E3q2	17.7149	1.2	1	0.0012	0.4372	1408.072
SSP 4311	House Keeping	SA 09107 E1q2	8.9461	0.6224	0.8029	0.004	0.6228	1895.6654
SSP 4311	House Keeping	SA 09107 E2q2	9.2711	1.2	1	0.0013	0.5062	1255.5879
SSP 4311	House Keeping	SA 09107 C3q2_12	13.1328	1.2374	1.0153	0.0091	3.5728	2799.3247
SSP 4311	House Keeping	SA 09107 C2q2_2	18.8473	1.2	1	0.0073	2.7612	1775.7423
SSP 4311	House Keeping	SA 09107 C3q2_3	19.9996	1.2	1	0.0079	2.9683	2134.4233
SSP 4311	House Keeping	SA 09107 C1q2_4	20.4061	1.0088	0.9873	0.0077	2.4062	1977.5841
SSP 4311	House Keeping	SA 09107 C2q2_5	22.5714	0.5587	0.8784	0.008	1.24	1065.7007
SSP 4311	House Keeping	SA 09107 C3q2_6	20.4752	1.2	1	0.0059	2.209	1401.5046
SSP 4311	House Keeping	SA 09107 C1q2_7	6.0662	1.5858	0.9727	0.0018	0.8651	2151.9773
SSP 4311	House Keeping	SA 09107 C2q2_8	12.3013	1.2	1	0.0002	0.092	366.0092
SSP 4311	House Keeping	SA 09107 C3q2_9	5.7736	1.1372	0.9941	0.0029	1.0403	3342.4231
SSP 4401	GY4A4_21	SA 09107 C1q2_1	108.3006	1.6484	0.7883	0.27	110.2134	66094.9609
SSP 4401	GY4A4_21	SA 09107 C1q2_10	108.9673	1.684	0.7505	0.2693	106.9421	88488.6406
SSP 4401	GY4A4_21	SA 09107 C2q2_11	108.216	1.8319	0.7596	0.2619	114.4719	80802.8516
SSP 4401	GY4A4_21	SA 09107 A1q2	108.9823	1.4837	0.7569	0.3032	135.1145	80244.5781
SSP 4401	GY4A4_21	SA 09107 A2q2	109.1064	1.0241	0.7944	0.259	97.0265	54531.293
SSP 4401	GY4A4_21	SA 09107 A3q2	106.7666	1.8861	0.7153	0.2814	119.2765	100497.984
SSP 4401	GY4A4_21	SA 09107 D3q2	108.16	1.5872	0.6923	0.2391	82.5404	82476.5547
SSP 4401	GY4A4_21	SA 09107 D1q2	108.5788	1.8002	0.7986	0.2299	103.8481	83694.5781
SSP 4401	GY4A4_21	SA 09107 D2q2	108.0909	1.7725	0.8637	0.288	138.5205	110701.211
SSP 4401	GY4A4_21	SA 09107 F3q2	108.2212	1.5862	0.7675	0.2828	108.161	90884.1563
SSP 4401	GY4A4_21	SA 09107 F1q2	107.7315	1.6496	0.9132	0.3025	143.1742	101771.672
SSP 4401	GY4A4_21	SA 09107 F2q2	108.4979	1.5277	0.8898	0.3033	129.5168	99107.7891
SSP 4401	GY4A4_21	SA 09107 E3q2	107.1914	1.2	1	0.101	38.0817	122650.484
SSP 4401	GY4A4_21	SA 09107 E1q2	108.1811	1.4765	0.9806	0.0736	33.4557	101824.32
SSP 4401	GY4A4_21	SA 09107 E2q2	106.6232	1.6854	0.8919	0.0772	36.4733	90465.1094
SSP 4401	GY4A4_21	SA 09107 C3q2_12	108.1717	1.2656	0.7064	0.1918	53.8782	42213.7617
SSP 4401	GY4A4_21	SA 09107 C2q2_2	108.2303	1.4757	0.7764	0.3207	115.4284	74232.3984
SSP 4401	GY4A4_21	SA 09107 C3q2_3	108.3076	1.8654	0.784	0.2514	115.5073	83058.2266
SSP 4401	GY4A4_21	SA 09107 C1q2_4	108.9651	1.7749	0.7079	0.251	99.0832	81435.2109
SSP 4401	GY4A4_21	SA 09107 C2q2_5	108.398	1.4312	0.7267	0.2795	91.3287	78493.1484

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4401	GY4A4_21	SA 09107 C3q2_6	108.912	1.8008	0.7604	0.2675	115.0672	73005.75
SSP 4401	GY4A4_21	SA 09107 C1q2_7	107.2945	1.1097	0.7485	0.1053	27.4876	68378.4844
SSP 4401	GY4A4_21	SA 09107 C2q2_8	106.5209	1.8018	0.9125	0.0459	23.7104	94287.2344
SSP 4401	GY4A4_21	SA 09107 C3q2_9	106.6518	0.2	0.6819	0.0593	2.542	8167.5601
SSP 4402	GY4A4_22	SA 09107 C1q2_1	107.9321	1.6127	1.0032	0.4338	220.4598	132209.688
SSP 4402	GY4A4_22	SA 09107 C1q2_10	108.535	1.474	0.9301	0.4489	193.3446	159981.875
SSP 4402	GY4A4_22	SA 09107 C2q2_11	107.8766	1.5408	1.01	0.4696	229.5884	162060.734
SSP 4402	GY4A4_22	SA 09107 A1q2	108.487	1.6826	0.9474	0.4728	236.7975	140634.109
SSP 4402	GY4A4_22	SA 09107 A2q2	107.5317	1.1132	0.44	0.3268	255.7142	143717.75
SSP 4402	GY4A4_22	SA 09107 A3q2	106.6485	1.4236	0.9249	0.4137	171.1186	144178.219
SSP 4402	GY4A4_22	SA 09107 D3q2	107.7966	1.6911	0.9331	0.4294	212.8917	212726.953
SSP 4402	GY4A4_22	SA 09107 D1q2	108.2209	1.5337	1.1281	0.3828	261.0054	210352.813
SSP 4402	GY4A4_22	SA 09107 D2q2	107.8452	1.4645	1.0002	0.445	204.798	163668.094
SSP 4402	GY4A4_22	SA 09107 F3q2	107.8277	1.4672	1.2277	0.4606	320.3782	269203.25
SSP 4402	GY4A4_22	SA 09107 F1q2	107.5096	1.5258	0.9746	0.4629	243.6632	173201.719
SSP 4402	GY4A4_22	SA 09107 F2q2	108.2936	1.4386	0.9821	0.4847	215.1296	164619.75
SSP 4402	GY4A4_22	SA 09107 E3q2	107.1914	1.2	1	0.1968	74.1844	238927.609
SSP 4402	GY4A4_22	SA 09107 E1q2	107.6932	1.365	0.7851	0.1568	91.4995	278483.531
SSP 4402	GY4A4_22	SA 09107 E2q2	106.2875	1.3908	0.8557	0.2448	91.5105	226974.719
SSP 4402	GY4A4_22	SA 09107 C3q2_12	107.7809	1.8782	1.0272	0.3803	272.1275	213212.891
SSP 4402	GY4A4_22	SA 09107 C2q2_2	108.1843	3.9214	1.1414	0.347	517.0211	332498.063
SSP 4402	GY4A4_22	SA 09107 C3q2_3	107.8386	1.4784	0.9612	0.3871	172.8153	124266.852
SSP 4402	GY4A4_22	SA 09107 C1q2_4	108.5572	1.4231	0.9738	0.3704	209.2288	171962.375
SSP 4402	GY4A4_22	SA 09107 C2q2_5	108.04	1.7796	0.8965	0.4375	219.2842	188465.578
SSP 4402	GY4A4_22	SA 09107 C3q2_6	108.5439	1.5177	1.0105	0.4478	215.762	136892.75
SSP 4402	GY4A4_22	SA 09107 C1q2_7	105.9426	0.9883	0.7157	0.221	62.715	156010.391
SSP 4402	GY4A4_22	SA 09107 C2q2_8	106.2687	1.2172	0.732	0.1343	37.6004	149522.75
SSP 4402	GY4A4_22	SA 09107 C3q2_9	106.4702	1.2009	0.744	0.1657	46.5163	149456.75
SSP 4601	House Keeping	SA 09107 C1q2_1	118.3488	1.177	0.6727	0.0381	9.4869	5689.2632
SSP 4601	House Keeping	SA 09107 C1q2_10	118.375	1.0908	0.6986	0.029	6.9493	5750.1484
SSP 4601	House Keeping	SA 09107 C2q2_11	118.2382	1.0742	0.6913	0.0266	6.1975	4374.6602
SSP 4601	House Keeping	SA 09107 A1q2	118.4865	1.1732	0.639	0.0349	8.2124	4877.3452
SSP 4601	House Keeping	SA 09107 A2q2	118.1682	1.0318	0.7209	0.0396	9.2461	5196.5479
SSP 4601	House Keeping	SA 09107 A3q2	117.6755	0.9926	0.6107	0.0258	4.9183	4144.0015
SSP 4601	House Keeping	SA 09107 D3q2	118.1934	1.0489	0.7541	0.0417	10.3579	10349.9082
SSP 4601	House Keeping	SA 09107 D1q2	118.3388	1.3275	0.8793	0.0292	10.693	8617.8682
SSP 4601	House Keeping	SA 09107 D2q2	118.3445	1.2	1	0.0306	11.5511	9231.2344
SSP 4601	House Keeping	SA 09107 F3q2	118.2401	1.0998	0.7701	0.0509	13.5319	11370.3955

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4601	House Keeping	SA 09107 F1q2	118.16	1.1266	0.7346	0.0514	13.3611	9497.4053
SSP 4601	House Keeping	SA 09107 F2q2	118.4107	1.2036	0.8476	0.0404	12.9573	9915.0508
SSP 4601	House Keeping	SA 09107 E3q2	118.4693	0.9428	0.6389	0.0125	2.369	7630.0449
SSP 4601	House Keeping	SA 09107 E1q2	118.7005	1.1569	0.7669	0.0112	3.1314	9530.7168
SSP 4601	House Keeping	SA 09107 E2q2	118.2609	1.2	1	0.0139	5.2233	12955.3838
SSP 4601	House Keeping	SA 09107 C3q2_12	118.4572	0.2516	0.2097	0.0665	1.1014	862.9294
SSP 4601	House Keeping	SA 09107 C2q2_2	118.0917	0.9838	0.6163	0.0409	7.8005	5016.5415
SSP 4601	House Keeping	SA 09107 C3q2_3	118.3259	0.9542	0.605	0.0296	5.3768	3866.3157
SSP 4601	House Keeping	SA 09107 C1q2_4	118.4358	1.1929	0.6384	0.0306	7.331	6025.2583
SSP 4601	House Keeping	SA 09107 C2q2_5	117.9905	1.0299	0.6305	0.0385	7.8536	6749.8159
SSP 4601	House Keeping	SA 09107 C3q2_6	118.4883	0.8559	0.679	0.0312	5.6917	3611.1765
SSP 4601	House Keeping	SA 09107 C1q2_7	118.3553	1.1218	0.7394	0.0117	3.0598	7611.5278
SSP 4601	House Keeping	SA 09107 C2q2_8	117.8808	1.1781	0.7752	0.0076	2.1833	8682.0361
SSP 4601	House Keeping	SA 09107 C3q2_9	118.1726	1.0661	0.6749	0.01	2.2531	7239.2881
SSP 4602	House Keeping	SA 09107 C1q2_1	115.9192	0.215	0.2	0.0782	1.057	633.9115
SSP 4602	House Keeping	SA 09107 C1q2_10	115.4656	1.0153	0.6182	0.0242	4.7743	3950.4895
SSP 4602	House Keeping	SA 09107 C2q2_11	115.2868	1.2	1	0.0178	6.7189	4742.7314
SSP 4602	House Keeping	SA 09107 A1q2	115.7077	0.931	0.6336	0.0297	5.5042	3268.9241
SSP 4602	House Keeping	SA 09107 A2q2	115.2859	0.9446	0.6262	0.0331	6.1598	3461.9565
SSP 4602	House Keeping	SA 09107 A3q2	114.7896	1.0263	0.6247	0.022	4.4224	3726.1189
SSP 4602	House Keeping	SA 09107 D3q2	115.3228	1.0638	0.6337	0.0364	7.7125	7706.5352
SSP 4602	House Keeping	SA 09107 D1q2	115.5514	1.1294	0.8267	0.0273	8.0049	6451.4067
SSP 4602	House Keeping	SA 09107 D2q2	115.4454	0.9824	0.6844	0.0353	7.4477	5951.9375
SSP 4602	House Keeping	SA 09107 F3q2	115.0579	0.8594	0.6837	0.0515	9.507	7988.4609
SSP 4602	House Keeping	SA 09107 F1q2	115.1419	1.0033	0.7221	0.0527	11.9845	8518.8994
SSP 4602	House Keeping	SA 09107 F2q2	115.5112	1.0689	0.6946	0.0496	11.5708	8854.0928
SSP 4602	House Keeping	SA 09107 E3q2	114.6911	0.9005	0.632	0.013	2.3255	7489.7451
SSP 4602	House Keeping	SA 09107 E1q2	114.7724	1.0315	0.7918	0.0128	3.2828	9991.4004
SSP 4602	House Keeping	SA 09107 E2q2	114.5408	1.2481	0.7198	0.0148	4.1744	10353.7988
SSP 4602	House Keeping	SA 09107 C3q2_12	115.383	0.9413	0.8659	0.0188	4.8089	3767.7727
SSP 4602	House Keeping	SA 09107 C2q2_2	115.3224	1.0382	0.5797	0.0299	5.6546	3636.4814
SSP 4602	House Keeping	SA 09107 C3q2_3	115.548	0.927	0.6098	0.0186	3.307	2378.0081
SSP 4602	House Keeping	SA 09107 C1q2_4	115.6069	0.8674	0.617	0.0209	3.5208	2893.6736
SSP 4602	House Keeping	SA 09107 C2q2_5	115.2379	1.1624	0.5944	0.031	6.7354	5788.7964
SSP 4602	House Keeping	SA 09107 C3q2_6	115.3711	1.2	1	0.0226	8.5367	5416.2319
SSP 4602	House Keeping	SA 09107 C1q2_7	114.6747	0.5578	0.902	0.0132	2.0935	5207.8149
SSP 4602	House Keeping	SA 09107 C2q2_8	114.0913	0.9039	0.6308	0.0061	1.0852	4315.2393
SSP 4602	House Keeping	SA 09107 C3q2_9	114.2068	1.2526	0.6532	0.0084	2.1665	6960.978

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4701	House Keeping	SA 09107 C1q2_1	143.4304	0.7183	0.3646	0.0903	7.4287	4454.98
SSP 4701	House Keeping	SA 09107 C1q2_10	144.6123	0.9038	0.4104	0.046	5.3574	4432.9404
SSP 4701	House Keeping	SA 09107 C2q2_11	143.687	0.8323	0.4089	0.0538	5.7541	4061.7007
SSP 4701	House Keeping	SA 09107 A1q2	144.7364	1.2	1	0.0327	12.3104	7311.1421
SSP 4701	House Keeping	SA 09107 A2q2	144.4344	0.6979	0.3844	0.0693	5.838	3281.0737
SSP 4701	House Keeping	SA 09107 A3q2	143.7676	0.6785	0.3871	0.0587	4.8437	4081.0891
SSP 4701	House Keeping	SA 09107 D3q2	143.8338	0.8617	0.4063	0.0572	6.2889	6284.0615
SSP 4701	House Keeping	SA 09107 D1q2	144.1301	0.8047	0.4532	0.0464	5.3224	4289.4883
SSP 4701	House Keeping	SA 09107 D2q2	143.8494	0.715	0.4273	0.0707	6.7895	5425.9536
SSP 4701	House Keeping	SA 09107 F3q2	144.121	1.2	1	0.0406	15.3017	12857.5078
SSP 4701	House Keeping	SA 09107 C3q2_12	145.4589	0.8216	0.5346	0.0467	6.4384	5044.4775
SSP 4701	House Keeping	SA 09107 F1q2	144.6703	0.9779	0.4179	0.0531	6.8135	4843.1875
SSP 4701	House Keeping	SA 09107 F2q2	143.7521	0.9451	0.417	0.0468	5.7944	4433.9556
SSP 4701	House Keeping	SA 09107 E3q2	143.4452	1.2	1	0.0164	6.1667	19861.2266
SSP 4701	House Keeping	SA 09107 E1q2	145.2155	0.8893	0.5626	0.0216	3.3987	10343.9814
SSP 4701	House Keeping	SA 09107 E2q2	145.4238	0.8666	0.4679	0.0272	3.4653	8594.9248
SSP 4701	House Keeping	SA 09107 C2q2_2	144.27	0.8394	0.3877	0.0643	6.5749	4228.3394
SSP 4701	House Keeping	SA 09107 C3q2_3	144.6412	1.2	1	0.0267	10.0554	7230.5664
SSP 4701	House Keeping	SA 09107 C1q2_4	144.7462	1.0976	0.4173	0.0445	6.3999	5260.0029
SSP 4701	House Keeping	SA 09107 C2q2_5	142.0854	0.8081	0.4136	0.0659	6.923	5950.0635
SSP 4701	House Keeping	SA 09107 C3q2_6	145.0367	0.7554	0.4302	0.0482	4.9159	3118.9238
SSP 4701	House Keeping	SA 09107 C1q2_7	146.1283	1.1597	0.4982	0.0141	2.5625	6374.375
SSP 4701	House Keeping	SA 09107 C2q2_8	144.695	1.2	1	0.0065	2.4391	9699.2451
SSP 4701	House Keeping	SA 09107 C3q2_9	146.1679	1.2	1	0.0129	4.8781	15673.4248
SSP 4702	House Keeping	SA 09107 C1q2_1	142.2095	1.0425	0.3741	0.0401	4.9084	2943.5637
SSP 4702	House Keeping	SA 09107 C1q2_10	143.125	0.828	0.3865	0.0373	3.7484	3101.5698
SSP 4702	House Keeping	SA 09107 C2q2_11	142.2628	0.753	0.4097	0.04	3.8795	2738.4399
SSP 4702	House Keeping	SA 09107 C3q2_12	143.9085	0.816	0.526	0.0271	3.6608	2868.2815
SSP 4702	House Keeping	SA 09107 A1q2	143.1321	0.8528	0.3931	0.0433	4.556	2705.8132
SSP 4702	House Keeping	SA 09107 A2q2	143.3631	1.2	1	0.0321	12.1033	6802.353
SSP 4702	House Keeping	SA 09107 A3q2	142.6565	1.2	1	0.0286	10.7687	9073.3164
SSP 4702	House Keeping	SA 09107 D3q2	142.5367	0.6469	0.3911	0.0559	4.4409	4437.4185
SSP 4702	House Keeping	SA 09107 D1q2	142.7824	0.7027	0.5504	0.0413	5.014	4040.9629
SSP 4702	House Keeping	SA 09107 D2q2	143.0734	1.2	1	0.0364	13.737	10978.1816
SSP 4702	House Keeping	SA 09107 F3q2	142.8359	1.2	1	0.0332	12.5175	10518.0215
SSP 4702	House Keeping	SA 09107 F1q2	143.467	0.6033	0.4375	0.0543	4.5059	3202.8884
SSP 4702	House Keeping	SA 09107 F2q2	142.4481	0.6421	0.448	0.0505	4.5676	3495.2122
SSP 4702	House Keeping	SA 09107 E3q2	142.277	0.5401	0.3691	0.0164	1.0244	3299.2693

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 4702	House Keeping	SA 09107 E1q2	144.3912	1.2	1	0.0116	4.3719	13306.1436
SSP 4702	House Keeping	SA 09107 E2q2	144.1861	1.2	1	0.0165	6.2357	15466.5596
SSP 4702	House Keeping	SA 09107 C2q2_2	143.1897	1.2	1	0.0313	11.8042	7591.2983
SSP 4702	House Keeping	SA 09107 C3q2_3	143.1225	1.2	1	0.022	8.2836	5956.5303
SSP 4702	House Keeping	SA 09107 C1q2_4	143.5486	1.2	1	0.0095	3.5666	2931.3088
SSP 4702	House Keeping	SA 09107 C2q2_5	140.9219	1.2	1	0.0312	11.7581	10105.6299
SSP 4702	House Keeping	SA 09107 C3q2_6	143.5717	0.7468	0.418	0.0422	4.142	2627.9094
SSP 4702	House Keeping	SA 09107 C1q2_7	144.8085	1.2	1	0.0111	4.1878	10417.6875
SSP 4702	House Keeping	SA 09107 C2q2_8	142.9684	0.8778	0.428	0.0082	0.9696	3855.5535
SSP 4702	House Keeping	SA 09107 C3q2_9	144.3157	0.8543	0.4065	0.0124	1.3529	4346.8691
SSP 4901	House Keeping	SA 09107 C1q2_1	143.8027	0.9316	0.3412	0.0452	4.511	2705.2593
SSP 4901	House Keeping	SA 09107 C1q2_10	144.8539	0.9059	0.5173	0.0447	6.586	5449.54
SSP 4901	House Keeping	SA 09107 C2q2_11	143.9315	0.9366	0.5097	0.0464	6.9641	4915.8164
SSP 4901	House Keeping	SA 09107 C3q2_12	145.7317	0.9178	0.6557	0.0352	6.6484	5209.0757
SSP 4901	House Keeping	SA 09107 A1q2	144.7898	0.852	0.4681	0.0488	6.11	3628.718
SSP 4901	House Keeping	SA 09107 A2q2	144.7768	0.6486	0.4429	0.0623	5.6225	3159.9695
SSP 4901	House Keeping	SA 09107 A3q2	144.1009	0.6735	0.4422	0.0517	4.8413	4079.1335
SSP 4901	House Keeping	SA 09107 D3q2	144.3768	1.2	1	0.0497	18.7302	18715.6973
SSP 4901	House Keeping	SA 09107 D1q2	144.3013	0.794	0.5854	0.0567	8.2824	6675.0742
SSP 4901	House Keeping	SA 09107 D2q2	144.3	0.5903	0.419	0.0796	6.1829	4941.1401
SSP 4901	House Keeping	SA 09107 F3q2	143.9533	0.6162	0.4151	0.0875	7.0269	5904.4741
SSP 4901	House Keeping	SA 09107 F1q2	145.0025	0.7827	0.5109	0.0725	9.1056	6472.4663
SSP 4901	House Keeping	SA 09107 F2q2	143.8621	0.7301	0.4861	0.076	8.4685	6480.1631
SSP 4901	House Keeping	SA 09107 E3q2	143.5621	1.2	1	0.0103	3.8887	12524.4307
SSP 4901	House Keeping	SA 09107 E1q2	145.6124	0.7689	0.6972	0.0163	2.7405	8340.9473
SSP 4901	House Keeping	SA 09107 E2q2	145.79	0.8121	0.6101	0.0172	2.6724	6628.3276
SSP 4901	House Keeping	SA 09107 C2q2_2	144.6585	0.882	0.4388	0.0462	5.621	3614.8677
SSP 4901	House Keeping	SA 09107 C3q2_3	144.6412	0.8331	0.3631	0.0391	3.7184	2673.7849
SSP 4901	House Keeping	SA 09107 C1q2_4	145.1842	1.2	1	0.0221	8.3296	6846.0249
SSP 4901	House Keeping	SA 09107 C2q2_5	142.5574	1.2	1	0.0391	14.7264	12656.7578
SSP 4901	House Keeping	SA 09107 C3q2_6	145.3484	0.9304	0.5292	0.0469	7.2628	4607.9624
SSP 4901	House Keeping	SA 09107 C1q2_7	146.1443	0.4798	0.7124	0.0201	2.1533	5356.5625
SSP 4901	House Keeping	SA 09107 C2q2_8	144.6811	0.981	0.6962	0.0076	1.6336	6496.0537
SSP 4901	House Keeping	SA 09107 C3q2_9	146.109	0.9719	0.7308	0.0107	2.3928	7687.9443
SSP 5301	House Keeping	SA 09107 C1q2_1	79.3043	1.2	1	0.0222	8.3527	5009.0845
SSP 5301	House Keeping	SA 09107 C1q2_10	79.7386	0.9321	0.8058	0.0225	5.3117	4395.0977
SSP 5301	House Keeping	SA 09107 C2q2_11	79.133	0.8513	0.7549	0.0284	5.7306	4045.1106
SSP 5301	House Keeping	SA 09107 C3q2_12	78.1075	0.8444	0.9289	0.0223	5.4908	4302.0459

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5301	House Keeping	SA 09107 A1q2	79.2124	0.8235	0.6874	0.0339	6.0335	3583.2817
SSP 5301	House Keeping	SA 09107 A2q2	78.5545	0.9378	0.7352	0.0278	6.0188	3382.709
SSP 5301	House Keeping	SA 09107 A3q2	78.4156	0.8934	0.654	0.0232	4.2511	3581.8352
SSP 5301	House Keeping	SA 09107 D3q2	79.2169	0.9807	0.6856	0.0244	5.144	5140.0171
SSP 5301	House Keeping	SA 09107 D1q2	80.2864	0.8702	1.0028	0.0218	5.9788	4818.5034
SSP 5301	House Keeping	SA 09107 D2q2	79.5755	0.8561	0.7187	0.0222	4.2949	3432.3169
SSP 5301	House Keeping	SA 09107 F3q2	78.5276	0.8537	0.7452	0.0354	7.0762	5945.9009
SSP 5301	House Keeping	SA 09107 F1q2	78.2327	1.0222	0.7419	0.0283	6.744	4793.77
SSP 5301	House Keeping	SA 09107 F2q2	80.3521	1.0097	0.8845	0.0206	5.7831	4425.3125
SSP 5301	House Keeping	SA 09107 E3q2	76.3463	0.9305	0.6429	0.0048	0.8982	2892.6958
SSP 5301	House Keeping	SA 09107 E1q2	74.028	1.0302	0.873	0.0071	1.9941	6069.0166
SSP 5301	House Keeping	SA 09107 E2q2	73.2441	1.0098	0.8987	0.0086	2.4414	6055.5073
SSP 5301	House Keeping	SA 09107 C2q2_2	79.0441	1.2	1	0.0214	8.0535	5179.2485
SSP 5301	House Keeping	SA 09107 C3q2_3	79.064	0.9589	0.6231	0.0219	4.1168	2960.3013
SSP 5301	House Keeping	SA 09107 C1q2_4	79.9645	0.9502	0.6961	0.0208	4.3204	3550.908
SSP 5301	House Keeping	SA 09107 C2q2_5	81.4977	0.9653	0.6361	0.0244	4.7002	4039.6267
SSP 5301	House Keeping	SA 09107 C3q2_6	80.1863	0.4617	0.4097	0.0329	1.9575	1241.9695
SSP 5301	House Keeping	SA 09107 C1q2_7	72.6142	1.2	1	0.0045	1.7027	4235.7632
SSP 5301	House Keeping	SA 09107 C2q2_8	73.2132	0.6969	0.6506	0.0043	0.6173	2454.6396
SSP 5301	House Keeping	SA 09107 C3q2_9	72.7285	0.9623	0.755	0.0068	1.5438	4960.1182
SSP 5401	GY2A2_24	SA 09107 C1q2_1	107.3448	1.4598	1.2616	0.3699	238.3464	142936.266
SSP 5401	GY2A2_24	SA 09107 C1q2_10	107.0668	1.6279	1.157	0.3768	222.9305	184462.547
SSP 5401	GY2A2_24	SA 09107 C2q2_11	107.2745	1.7025	1.1993	0.3289	249.129	175853.984
SSP 5401	GY2A2_24	SA 09107 C3q2_12	106.8598	1.533	1.3222	0.3377	230.5784	180658.984
SSP 5401	GY2A2_24	SA 09107 A1q2	107.3527	1.4594	1.229	0.3808	236.7415	140600.844
SSP 5401	GY2A2_24	SA 09107 A2q2	107.2469	1.6688	1.3492	0.3779	267.3175	150239.094
SSP 5401	GY2A2_24	SA 09107 A3q2	106.8338	1.4034	1.1917	0.3691	222.0615	187100.781
SSP 5401	GY2A2_24	SA 09107 D3q2	107.1184	1.5229	1.3248	0.3926	274.1475	273935.313
SSP 5401	GY2A2_24	SA 09107 D1q2	107.7306	1.4413	1.4755	0.3804	289.113	233005.703
SSP 5401	GY2A2_24	SA 09107 D2q2	106.9378	1.3562	1.3909	0.3888	247.6431	197908.547
SSP 5401	GY2A2_24	SA 09107 F3q2	107.3908	1.5314	1.3705	0.4181	275.636	231607.844
SSP 5401	GY2A2_24	SA 09107 F1q2	106.7796	1.4273	1.4009	0.4048	277.7399	197424.219
SSP 5401	GY2A2_24	SA 09107 F2q2	107.4975	1.4847	1.3967	0.4243	276.4124	211514.094
SSP 5401	GY2A2_24	SA 09107 E3q2	106.383	1.2	1	0.1243	46.8485	150886.031
SSP 5401	GY2A2_24	SA 09107 E1q2	104.7655	1.2892	0.9341	0.1675	63.3759	192887.875
SSP 5401	GY2A2_24	SA 09107 E2q2	104.5348	1.2397	1.033	0.2119	92.519	229476.141
SSP 5401	GY2A2_24	SA 09107 C2q2_2	107.0823	1.3018	1.1857	0.37	179.4032	115374.859
SSP 5401	GY2A2_24	SA 09107 C3q2_3	107.3647	1.2863	1.3209	0.3586	217.03	156060.438



SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5401	GY2A2_24	SA 09107 C1q2_4	107.4648	1.5622	1.1778	0.3478	201.0229	165218.063
SSP 5401	GY2A2_24	SA 09107 C2q2_5	107.9284	1.4111	1.2375	0.396	217.2632	186728.578
SSP 5401	GY2A2_24	SA 09107 C3q2_6	107.3404	1.8905	1.126	0.3267	250.4971	158930.875
SSP 5401	GY2A2_24	SA 09107 C1q2_7	104.8559	1.0182	0.983	0.1747	54.9328	136651.344
SSP 5401	GY2A2_24	SA 09107 C2q2_8	104.9673	1.2	1	0.0651	24.5287	97541.4609
SSP 5401	GY2A2_24	SA 09107 C3q2_9	104.3795	1.2136	0.8261	0.1538	48.454	155682.484
SSP 5403	GY2A2_23	SA 09107 C1q2_1	108.4264	1.7456	0.831	0.0669	30.5018	18291.9219
SSP 5403	GY2A2_23	SA 09107 C1q2_10	108.4546	2.0132	1.1341	0.0747	53.5689	44325.3086
SSP 5403	GY2A2_23	SA 09107 C2q2_11	108.5659	2.7045	1.1812	0.0548	56.2414	39699.4063
SSP 5403	GY2A2_23	SA 09107 C3q2_12	108.2636	2.075	1.263	0.0752	62.4787	48952.293
SSP 5403	GY2A2_23	SA 09107 A1q2	108.6594	1.2	1	0.0529	19.9497	11848.1494
SSP 5403	GY2A2_23	SA 09107 A2q2	107.8248	1.7141	0.8345	0.0868	39.0066	21922.6875
SSP 5403	GY2A2_23	SA 09107 A3q2	107.6933	1.2	1	0.0514	19.3745	16324.2148
SSP 5403	GY2A2_23	SA 09107 D3q2	108.0703	1.6508	0.9879	0.1124	75.7338	75675.1719
SSP 5403	GY2A2_23	SA 09107 D1q2	108.4948	1.3938	1.0064	0.1211	53.3743	43016.1367
SSP 5403	GY2A2_23	SA 09107 D2q2	108.0178	1.2141	0.7629	0.1099	31.9871	25563.0957
SSP 5403	GY2A2_23	SA 09107 F3q2	108.3523	1.5974	1.0754	0.1102	113.587	95443.4063
SSP 5403	GY2A2_23	SA 09107 F1q2	107.637	1.2213	0.8846	0.0984	33.3879	23732.9063
SSP 5403	GY2A2_23	SA 09107 F2q2	108.3592	1.5964	0.8842	0.1134	50.272	38468.707
SSP 5403	GY2A2_23	SA 09107 E3q2	107.0092	1.2	1	0.0189	7.1101	22899.6992
SSP 5403	GY2A2_23	SA 09107 E1q2	106.0448	1.9685	0.891	0.0259	14.2667	43421.3672
SSP 5403	GY2A2_23	SA 09107 E2q2	105.8228	1.8724	0.948	0.0263	14.6672	36379.332
SSP 5403	GY2A2_23	SA 09107 C2q2_2	107.9414	1.156	0.713	0.0981	25.4008	16335.335
SSP 5403	GY2A2_23	SA 09107 C3q2_3	108.582	1.2	1	0.0447	16.8434	12111.6123
SSP 5403	GY2A2_23	SA 09107 C1q2_4	108.6733	2.4743	0.7952	0.1358	171.4741	140932.297
SSP 5403	GY2A2_23	SA 09107 C2q2_5	108.637	1.5889	0.7907	0.1114	46.0654	39591.2578
SSP 5403	GY2A2_23	SA 09107 C3q2_6	108.6214	1.4937	1.0462	0.0767	37.6754	23903.5957
SSP 5403	GY2A2_23	SA 09107 C1q2_7	106.787	1.0246	1.2238	0.0283	11.1489	27734.1602
SSP 5403	GY2A2_23	SA 09107 C2q2_8	105.5935	1.2	1	0.0085	3.1984	12718.8213
SSP 5403	GY2A2_23	SA 09107 C3q2_9	105.5968	1.2	1	0.0154	5.7985	18630.6738
SSP 5404	Bd30K_20	SA 09107 C1q2_1	100.2027	1.2	1	0.0178	6.7189	4029.3459
SSP 5404	Bd30K_20	SA 09107 C1q2_10	100.4521	0.8583	0.9654	0.011	2.8739	2378.0039
SSP 5404	Bd30K_20	SA 09107 C2q2_11	100.0058	0.8766	0.9751	0.0127	3.4184	2412.99
SSP 5404	Bd30K_20	SA 09107 C3q2_12	99.7165	0.8142	1.1071	0.0112	3.1626	2477.9221
SSP 5404	Bd30K_20	SA 09107 A1q2	100.4226	0.9614	0.8684	0.0135	3.5455	2105.6824
SSP 5404	Bd30K_20	SA 09107 A2q2	99.7613	1.0277	0.8598	0.0185	5.1339	2885.353
SSP 5404	Bd30K_20	SA 09107 A3q2	99.3783	0.8819	0.9336	0.0132	3.4066	2870.282
SSP 5404	Bd30K_20	SA 09107 D3q2	100.2444	1.2	1	0.02	7.5473	7541.46

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5404	Bd30K_20	SA 09107 D1q2	100.6579	0.8428	1.1349	0.0117	3.5137	2831.793
SSP 5404	Bd30K_20	SA 09107 D2q2	100.2979	1.1109	0.8147	0.0179	5.1021	4077.4177
SSP 5404	Bd30K_20	SA 09107 F3q2	99.8073	0.8304	0.9406	0.0073	1.7854	1500.2009
SSP 5404	Bd30K_20	SA 09107 F1q2	99.5357	0.9547	0.7821	0.0145	3.405	2420.3794
SSP 5404	Bd30K_20	SA 09107 F2q2	101.0645	0.9927	0.7988	0.0041	1.0219	781.9888
SSP 5404	Bd30K_20	SA 09107 E3q2	98.8408	1.2	1	0.0037	1.3806	4446.5435
SSP 5404	Bd30K_20	SA 09107 E1q2	97.6365	1.2	1	0.0046	1.7488	5322.4575
SSP 5404	Bd30K_20	SA 09107 E2q2	97.0621	0.7223	0.2	0.003	0.1357	336.6456
SSP 5404	Bd30K_20	SA 09107 C2q2_2	100.1641	1.0702	0.7898	0.0221	5.8745	3777.8938
SSP 5404	Bd30K_20	SA 09107 C3q2_3	100.1536	0.732	0.7759	0.0096	1.7053	1226.2484
SSP 5404	Bd30K_20	SA 09107 C1q2_4	100.9056	1.2	1	0.0049	1.8638	1531.8452
SSP 5404	Bd30K_20	SA 09107 C2q2_5	100.9088	0.9495	0.9069	0.014	3.7803	3248.9905
SSP 5404	Bd30K_20	SA 09107 C3q2_6	100.5509	0.9576	0.8601	0.0136	3.5275	2238.0913
SSP 5404	Bd30K_20	SA 09107 C1q2_7	96.519	1.2	1	0.004	1.5187	3777.8428
SSP 5404	Bd30K_20	SA 09107 C2q2_8	96.7144	0.5993	0.7391	0.0025	0.3483	1384.9344
SSP 5404	Bd30K_20	SA 09107 C3q2_9	96.6482	0.2	0.4963	0.0018	0.0552	177.3368
SSP 5405	Bd30K_19	SA 09107 C1q2_1	99.2436	1.015	0.5993	0.0244	4.664	2796.9958
SSP 5405	Bd30K_19	SA 09107 C1q2_10	99.8206	1.0176	0.5926	0.0121	2.2836	1889.5381
SSP 5405	Bd30K_19	SA 09107 C2q2_11	99.1611	0.6262	0.6384	0.0182	2.2874	1614.6531
SSP 5405	Bd30K_19	SA 09107 C3q2_12	98.8987	0.9258	0.785	0.013	2.9792	2334.2495
SSP 5405	Bd30K_19	SA 09107 A1q2	99.5852	1.008	0.618	0.021	4.117	2445.1145
SSP 5405	Bd30K_19	SA 09107 A2q2	99.1273	0.8421	0.6393	0.0258	4.3593	2450.0181
SSP 5405	Bd30K_19	SA 09107 A3q2	98.1663	0.9451	0.5281	0.0172	2.7039	2278.2163
SSP 5405	Bd30K_19	SA 09107 C2q2_2	99.3168	0.987	0.5333	0.0276	4.5668	2936.9175
SSP 5405	Bd30K_19	SA 09107 D3q2	99.3036	0.9514	0.5982	0.0207	3.6955	3692.5972
SSP 5405	Bd30K_19	SA 09107 D1q2	100.1986	1.2	1	0.0164	6.1897	4988.4888
SSP 5405	Bd30K_19	SA 09107 D2q2	99.4926	0.9112	0.6818	0.0235	4.5827	3662.343
SSP 5405	Bd30K_19	SA 09107 F3q2	99.0222	0.865	0.5325	0.011	1.5876	1334.0322
SSP 5405	Bd30K_19	SA 09107 F1q2	98.7992	0.9388	0.6525	0.016	3.0786	2188.3206
SSP 5405	Bd30K_19	SA 09107 F2q2	100.1795	1.0439	0.6653	0.0104	2.2792	1744.0525
SSP 5405	Bd30K_19	SA 09107 E3q2	97.8839	0.7333	0.5643	0.0065	0.8489	2734.0515
SSP 5405	Bd30K_19	SA 09107 E1q2	97.6338	0.8155	0.6757	0.0048	0.8345	2539.9102
SSP 5405	Bd30K_19	SA 09107 E2q2	96.1332	0.9609	0.7114	0.0043	0.9284	2302.6541
SSP 5405	Bd30K_19	SA 09107 C3q2_3	99.1491	0.939	0.5574	0.0173	2.8513	2050.3145
SSP 5405	Bd30K_19	SA 09107 C1q2_4	100.1236	1.0059	0.5268	0.0125	2.0726	1703.4717
SSP 5405	Bd30K_19	SA 09107 C2q2_5	100.2295	0.8419	0.5202	0.0209	2.8719	2468.293
SSP 5405	Bd30K_19	SA 09107 C3q2_6	99.8798	0.9064	0.6025	0.0191	3.2702	2074.7903
SSP 5405	Bd30K_19	SA 09107 C1q2_7	95.4752	1.2	1	0.0049	1.8638	4636.4434

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 5405	Bd30K_19	SA 09107 C2q2_8	95.7575	1.2	1	0.002	0.7593	3019.5762
SSP 5405	Bd30K_19	SA 09107 C3q2_9	95.8339	0.8924	0.7186	0.0035	0.6996	2247.8989
SSP 6301	GY1A1a_29	SA 09107 C1q2_1	104.3802	1.0677	0.6833	0.3644	365.679	219297.594
SSP 6301	GY1A1a_29	SA 09107 C1q2_10	104.1501	1.2795	0.832	0.3325	265.7951	219930.609
SSP 6301	GY1A1a_29	SA 09107 C2q2_11	104.4595	1.1565	0.7686	0.367	271.467	191621.797
SSP 6301	GY1A1a_29	SA 09107 C3q2_12	103.5444	1.1429	0.775	0.334	225.617	176771.734
SSP 6301	GY1A1a_29	SA 09107 C2q2_2	104.0041	1.1854	0.7454	0.3182	199.3838	128224.398
SSP 6301	GY1A1a_29	SA 09107 A1q2	103.6446	1.0103	0.6376	0.3295	281.9675	167460.641
SSP 6301	GY1A1a_29	SA 09107 A2q2	103.547	1.0809	0.6882	0.3169	262.9444	147781.297
SSP 6301	GY1A1a_29	SA 09107 A3q2	105.0815	1.1665	0.8093	0.337	99.9334	84200.1563
SSP 6301	GY1A1a_29	SA 09107 D3q2	104.3301	1.2475	0.7347	0.3325	248.1506	247958.531
SSP 6301	GY1A1a_29	SA 09107 D1q2	104.3804	1.2531	0.8966	0.3247	251.9166	203027.891
SSP 6301	GY1A1a_29	SA 09107 D2q2	103.7848	1.2667	1.1229	0.3023	135.1088	107974.711
SSP 6301	GY1A1a_29	SA 09107 F3q2	103.7685	1.2613	0.9221	0.4087	356.6443	299676.438
SSP 6301	GY1A1a_29	SA 09107 F1q2	104.1446	1.4434	0.9433	0.328	280.3531	199281.75
SSP 6301	GY1A1a_29	SA 09107 F2q2	104.7319	1.1834	0.9375	0.2736	307.8927	235603.172
SSP 6301	GY1A1a_29	SA 09107 E3q2	103.907	1.2	1	0.1148	43.2819	139399.125
SSP 6301	GY1A1a_29	SA 09107 E1q2	101.6431	1.8648	0.7942	0.1061	49.3544	150212.719
SSP 6301	GY1A1a_29	SA 09107 E2q2	102.276	1.4965	0.7447	0.1352	47.3312	117396.313
SSP 6301	GY1A1a_29	SA 09107 C3q2_3	104.3146	1.1113	0.7916	0.3655	227.368	163494.203
SSP 6301	GY1A1a_29	SA 09107 C1q2_4	103.103	1.0201	0.5655	0.2911	278.595	228973.563
SSP 6301	GY1A1a_29	SA 09107 C2q2_5	105.3166	1.1248	0.704	0.3449	228.6726	196534.484
SSP 6301	GY1A1a_29	SA 09107 C3q2_6	103.9486	0.9966	0.8544	0.1697	250.6827	159048.578
SSP 6301	GY1A1a_29	SA 09107 C1q2_7	102.2568	1.2	1	0.0607	32.4902	80822.9531
SSP 6301	GY1A1a_29	SA 09107 C2q2_8	102.2958	1.7374	0.9562	0.0808	42.147	167602.844
SSP 6301	GY1A1a_29	SA 09107 C3q2_9	102.0908	1.218	0.8142	0.1174	36.5621	117473.867
SSP 6401	GY2A2_25	SA 09107 C1q2_1	107.854	1.3426	1.2908	0.3646	227.5999	136491.641
SSP 6401	GY2A2_25	SA 09107 C1q2_10	107.4278	1.7618	1.1517	0.3304	210.65	174301.156
SSP 6401	GY2A2_25	SA 09107 C2q2_11	107.7714	1.6511	1.2578	0.3407	245.3959	173218.875
SSP 6401	GY2A2_25	SA 09107 C3q2_12	107.0223	1.8282	1.3686	0.2957	232.4152	182098.188
SSP 6401	GY2A2_25	SA 09107 C2q2_2	107.5812	1.3626	1.2002	0.3382	173.7433	111734.961
SSP 6401	GY2A2_25	SA 09107 A1q2	107.9095	1.2003	1.2947	0.3188	232.1532	137875.891
SSP 6401	GY2A2_25	SA 09107 A2q2	107.5334	1.2588	1.3582	0.3622	221.4376	124453.477
SSP 6401	GY2A2_25	SA 09107 A3q2	107.5572	1.4346	1.1246	0.3329	168.7497	142182.219
SSP 6401	GY2A2_25	SA 09107 D3q2	107.668	1.6371	1.2454	0.3529	226.0428	225867.906
SSP 6401	GY2A2_25	SA 09107 D1q2	108.077	1.6254	1.3839	0.3347	236.5415	190636.547
SSP 6401	GY2A2_25	SA 09107 D2q2	107.2594	1.4714	1.462	0.3122	211.006	168629.281
SSP 6401	GY2A2_25	SA 09107 F3q2	107.5371	1.4912	1.3551	0.4077	285.821	240165.938

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6401	GY2A2_25	SA 09107 F1q2	107.2668	1.2115	1.3422	0.3637	239.1708	170008.391
SSP 6401	GY2A2_25	SA 09107 F2q2	107.9758	1.8066	1.2425	0.3217	226.88	173611.266
SSP 6401	GY2A2_25	SA 09107 E3q2	106.7408	1.2	1	0.103	38.818	125021.977
SSP 6401	GY2A2_25	SA 09107 E1q2	105.0551	1.8583	0.8878	0.1004	52.028	158349.906
SSP 6401	GY2A2_25	SA 09107 E2q2	105.0468	1.4268	0.8899	0.155	61.8313	153361.031
SSP 6401	GY2A2_25	SA 09107 C3q2_3	108.1821	1.2984	1.3345	0.2881	156.8271	112770.172
SSP 6401	GY2A2_25	SA 09107 C1q2_4	107.7372	1.9809	1.1895	0.2909	215.3414	176986.266
SSP 6401	GY2A2_25	SA 09107 C2q2_5	108.595	1.3862	1.1332	0.365	180.1211	154806.516
SSP 6401	GY2A2_25	SA 09107 C3q2_6	107.577	1.6267	1.2825	0.3509	229.9771	145911.703
SSP 6401	GY2A2_25	SA 09107 C1q2_7	105.4912	0.5731	1.1762	0.2112	44.7204	111246.797
SSP 6401	GY2A2_25	SA 09107 C2q2_8	104.908	1.844	1.327	0.066	50.7534	201827.156
SSP 6401	GY2A2_25	SA 09107 C3q2_9	104.7556	1.4194	0.8507	0.1381	52.3876	168321.313
SSP 6402	GY1A1a_26	SA 09107 C1q2_1	105.8095	1.0899	0.5424	0.2053	38.1298	22866.416
SSP 6402	GY1A1a_26	SA 09107 C1q2_10	105.4856	1.2966	0.5421	0.1637	36.1608	29921.041
SSP 6402	GY1A1a_26	SA 09107 C2q2_11	105.838	1.4091	0.5163	0.1545	35.3068	24922.2227
SSP 6402	GY1A1a_26	SA 09107 C3q2_12	105.0248	1.2592	0.5779	0.1377	31.4893	24671.9531
SSP 6402	GY1A1a_26	SA 09107 C2q2_2	105.6466	1.0924	0.5171	0.1909	33.8789	21787.625
SSP 6402	GY1A1a_26	SA 09107 A1q2	105.8666	1.168	0.6018	0.1887	41.6577	24740.5293
SSP 6402	GY1A1a_26	SA 09107 A2q2	105.5437	0.9252	0.5291	0.1821	28.0077	15741.0313
SSP 6402	GY1A1a_26	SA 09107 A3q2	105.6979	1.0466	0.4735	0.166	25.8451	21776.1055
SSP 6402	GY1A1a_26	SA 09107 D3q2	105.6684	1.2275	0.571	0.1677	36.9256	36897.0703
SSP 6402	GY1A1a_26	SA 09107 D1q2	106.0182	1.2354	0.6034	0.137	32.0839	25857.498
SSP 6402	GY1A1a_26	SA 09107 D2q2	105.2356	0.9169	0.6867	0.1001	19.7966	15820.7783
SSP 6402	GY1A1a_26	SA 09107 F3q2	105.5883	1.0955	0.4923	0.166	28.1281	23635.1387
SSP 6402	GY1A1a_26	SA 09107 F1q2	105.3528	1.0549	0.4829	0.1419	22.7015	16136.7939
SSP 6402	GY1A1a_26	SA 09107 F2q2	106.0227	1.2639	0.5717	0.0962	21.8308	16705.209
SSP 6402	GY1A1a_26	SA 09107 E3q2	105.0688	1.0534	0.5332	0.0443	7.8107	25156.0664
SSP 6402	GY1A1a_26	SA 09107 E1q2	103.7197	1.5879	0.5078	0.0305	7.7274	23518.8711
SSP 6402	GY1A1a_26	SA 09107 E2q2	103.6252	1.3273	0.4482	0.0338	6.3218	15680.0088
SSP 6402	GY1A1a_26	SA 09107 C3q2_3	106.0094	1.2543	0.6996	0.1636	45.0919	32424.373
SSP 6402	GY1A1a_26	SA 09107 C1q2_4	105.7647	1.5837	0.5478	0.1681	45.8186	37657.6992
SSP 6402	GY1A1a_26	SA 09107 C2q2_5	106.7594	1.0445	0.5131	0.1899	31.9657	27473.2168
SSP 6402	GY1A1a_26	SA 09107 C3q2_6	105.5625	1.1339	0.5696	0.1804	36.6048	23224.3281
SSP 6402	GY1A1a_26	SA 09107 C1q2_7	103.8443	1.2	1	0.0751	28.3254	70462.4922
SSP 6402	GY1A1a_26	SA 09107 C2q2_8	103.5441	1.0125	0.5172	0.0155	2.5554	10161.9287
SSP 6402	GY1A1a_26	SA 09107 C3q2_9	103.3865	1.2428	0.5694	0.0509	11.3055	36324.3789
SSP 6403	GY5A3_36	SA 09107 C1q2_1	115.6607	1.3612	1.2817	0.5184	326.929	196059.266
SSP 6403	GY5A3_36	SA 09107 C1q2_10	115.4645	1.8591	1.1275	0.4999	329.2077	272401.031

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6403	GY5A3_36	SA 09107 C2q2_11	115.5309	1.698	1.1312	0.5304	320.0724	225931.125
SSP 6403	GY5A3_36	SA 09107 C3q2_12	115.4806	1.6482	1.1916	0.504	390.3066	305806.625
SSP 6403	GY5A3_36	SA 09107 C2q2_2	115.3707	1.1821	1.2307	0.5339	295.9979	190357.266
SSP 6403	GY5A3_36	SA 09107 A1q2	115.2704	1.4257	0.8189	0.5626	206.3684	122562.297
SSP 6403	GY5A3_36	SA 09107 A2q2	115.5155	1.1981	1.2283	0.5315	265.2622	149083.984
SSP 6403	GY5A3_36	SA 09107 A3q2	115.5109	1.1431	1.1018	0.4335	270.3909	227821.375
SSP 6403	GY5A3_36	SA 09107 D3q2	115.6713	1.6543	1.2018	0.5054	365.6469	365363.906
SSP 6403	GY5A3_36	SA 09107 D1q2	115.5907	1.7273	1.2443	0.5048	340.8589	274709.375
SSP 6403	GY5A3_36	SA 09107 D2q2	115.2017	1.2997	1.3044	0.5203	320.2657	255946.188
SSP 6403	GY5A3_36	SA 09107 F3q2	115.5275	1.3854	1.2755	0.5522	350.8085	294772.813
SSP 6403	GY5A3_36	SA 09107 F1q2	115.4916	1.3822	1.2872	0.5291	295.7281	210210.719
SSP 6403	GY5A3_36	SA 09107 F2q2	115.4975	1.5163	1.2176	0.4715	325.4214	249016.344
SSP 6403	GY5A3_36	SA 09107 E3q2	115.9738	1.2	1	0.2137	80.5582	259455.797
SSP 6403	GY5A3_36	SA 09107 E1q2	115.3915	1.4741	1.0641	0.1955	126.0205	383549.938
SSP 6403	GY5A3_36	SA 09107 E2q2	115.5859	1.3606	1.0039	0.2788	119.6577	296788.688
SSP 6403	GY5A3_36	SA 09107 C3q2_3	115.4832	1.3396	1.2382	0.4931	295.395	212410.609
SSP 6403	GY5A3_36	SA 09107 C1q2_4	115.5285	1.8985	1.1497	0.4705	357.3673	293715.5
SSP 6403	GY5A3_36	SA 09107 C2q2_5	115.5955	1.4761	1.0948	0.5575	321.2888	276134.281
SSP 6403	GY5A3_36	SA 09107 C3q2_6	115.6414	1.5237	1.2206	0.5404	315.7406	200325.375
SSP 6403	GY5A3_36	SA 09107 C1q2_7	115.2725	0.8992	1.0419	0.3019	114.1646	283996.938
SSP 6403	GY5A3_36	SA 09107 C2q2_8	115.3294	1.6254	0.9764	0.1732	86.3716	343467.219
SSP 6403	GY5A3_36	SA 09107 C3q2_9	115.4844	1.1962	1.0279	0.2682	122.2356	392742.625
SSP 6404	GY1A1a_30	SA 09107 C1q2_1	106.4016	1.1234	1.4519	0.367	350.542	210219.938
SSP 6404	GY1A1a_30	SA 09107 C1q2_10	106.0108	1.4167	1.3417	0.3426	305.5537	252828.688
SSP 6404	GY1A1a_30	SA 09107 C2q2_11	106.4459	1.105	1.4333	0.3821	341.2263	240863.188
SSP 6404	GY1A1a_30	SA 09107 C3q2_12	105.4185	1.4291	1.1879	0.3166	238.5581	186911.125
SSP 6404	GY1A1a_30	SA 09107 C2q2_2	105.7751	1.346	1.2857	0.3386	302.1859	194336.813
SSP 6404	GY1A1a_30	SA 09107 A1q2	105.2987	1.086	1.3442	0.3677	369.694	219561.406
SSP 6404	GY1A1a_30	SA 09107 A2q2	105.2673	1.2701	1.4091	0.3763	355.3976	199742.344
SSP 6404	GY1A1a_30	SA 09107 A3q2	107.0218	1.1543	1.2678	0.3333	253.1107	213261.719
SSP 6404	GY1A1a_30	SA 09107 D3q2	106.0682	1.2939	1.3767	0.404	337.1547	336893.813
SSP 6404	GY1A1a_30	SA 09107 D1q2	105.325	2.0505	1.584	0.394	453.439	365441.438
SSP 6404	GY1A1a_30	SA 09107 D2q2	104.8515	1.103	1.4988	0.3735	358.4653	286474.156
SSP 6404	GY1A1a_30	SA 09107 F3q2	105.0169	1.4147	1.5448	0.4452	484.6573	407241.563
SSP 6404	GY1A1a_30	SA 09107 F1q2	105.6509	1.5182	1.4952	0.3909	487.1831	346301.5
SSP 6404	GY1A1a_30	SA 09107 F2q2	105.5505	1.4285	1.5131	0.4184	501.3991	383676.625
SSP 6404	GY1A1a_30	SA 09107 E3q2	104.3657	1.2	1	0.1702	64.1751	206690.141
SSP 6404	GY1A1a_30	SA 09107 E1q2	102.4657	0.7518	1.0324	0.0977	144.3822	439434.906

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6404	GY1A1a_30	SA 09107 E2q2	103.4269	0.868	0.9801	0.131	139.9148	347032.594
SSP 6404	GY1A1a_30	SA 09107 C3q2_3	105.9106	1.0847	1.4238	0.3517	320.1243	230192.797
SSP 6404	GY1A1a_30	SA 09107 C1q2_4	104.4969	1.2339	1.323	0.3396	307.0655	252373.109
SSP 6404	GY1A1a_30	SA 09107 C2q2_5	107.0572	1.1514	1.332	0.3963	343.1802	294949.031
SSP 6404	GY1A1a_30	SA 09107 C3q2_6	105.1262	1.1424	1.3789	0.359	325.3492	206421.641
SSP 6404	GY1A1a_30	SA 09107 C1q2_7	102.8574	1.2	1	0.0607	22.895	56953.8477
SSP 6404	GY1A1a_30	SA 09107 C2q2_8	102.7011	1.7145	1.0308	0.1552	86.1592	342622.375
SSP 6404	GY1A1a_30	SA 09107 C3q2_9	102.897	1.1412	1.0594	0.1516	97.9639	314757.5
SSP 6406	House Keeping	SA 09107 C1q2_1	104.1025	0.2862	0.2284	0.0896	11.0325	6616.1875
SSP 6406	House Keeping	SA 09107 C1q2_10	103.088	0.8979	0.5617	0.0536	8.4945	7028.7632
SSP 6406	House Keeping	SA 09107 C2q2_11	103.6316	0.8553	0.6097	0.0667	10.9252	7711.7959
SSP 6406	House Keeping	SA 09107 C3q2_12	102.6629	0.8632	0.6087	0.0569	9.3881	7355.6143
SSP 6406	House Keeping	SA 09107 C2q2_2	103.377	0.8994	0.5337	0.0635	9.5685	6153.5083
SSP 6406	House Keeping	SA 09107 A1q2	103.3801	0.8664	0.5541	0.0781	11.7714	6991.0166
SSP 6406	House Keeping	SA 09107 A2q2	103.2124	0.8657	0.6088	0.0639	10.5849	5948.9619
SSP 6406	House Keeping	SA 09107 A3q2	103.6128	0.8547	0.5473	0.0609	8.9463	7537.812
SSP 6406	House Keeping	SA 09107 D3q2	103.6606	0.9951	0.5032	0.0569	8.9563	8949.3213
SSP 6406	House Keeping	SA 09107 D1q2	103.7222	0.2993	0.2697	0.0662	1.6792	1353.3103
SSP 6406	House Keeping	SA 09107 D2q2	103.5244	0.7978	0.6937	0.0468	8.1374	6503.188
SSP 6406	House Keeping	SA 09107 F3q2	103.4022	0.8232	0.5461	0.0857	12.1045	10171.0215
SSP 6406	House Keeping	SA 09107 C3q2_3	103.7789	1.2	1	0.0511	19.2824	13865.4785
SSP 6406	House Keeping	SA 09107 F1q2	103.1778	1.0345	0.6084	0.064	12.6619	9000.3877
SSP 6406	House Keeping	SA 09107 F2q2	103.7513	0.8957	0.7106	0.0659	13.1694	10077.3955
SSP 6406	House Keeping	SA 09107 E3q2	101.6676	0.8485	0.619	0.0234	3.8643	12445.7783
SSP 6406	House Keeping	SA 09107 E1q2	100.0566	0.96	0.7054	0.0207	4.3994	13389.8174
SSP 6406	House Keeping	SA 09107 E2q2	100.0545	1.0011	0.7255	0.025	5.706	14152.6035
SSP 6406	House Keeping	SA 09107 C1q2_4	103.509	0.9264	0.4974	0.0641	9.2739	7622.0894
SSP 6406	House Keeping	SA 09107 C2q2_5	104.8339	0.8877	0.5175	0.0626	9.0339	7764.2534
SSP 6406	House Keeping	SA 09107 C3q2_6	103.382	0.9062	0.589	0.0679	11.3932	7228.5513
SSP 6406	House Keeping	SA 09107 C1q2_7	99.8326	1.2	1	0.0142	5.3383	13279.6904
SSP 6406	House Keeping	SA 09107 C2q2_8	100.0489	0.9731	0.6538	0.0158	3.1603	12567.1201
SSP 6406	House Keeping	SA 09107 C3q2_9	99.7887	0.9017	0.6685	0.0204	3.8678	12427.2031
SSP 6407	House Keeping	SA 09107 C1q2_1	98.6404	1.2	1	0.0188	7.0871	4250.1323
SSP 6407	House Keeping	SA 09107 C1q2_10	98.0692	1.2	1	0.0126	4.7401	3922.146
SSP 6407	House Keeping	SA 09107 C2q2_11	98.5218	1.2	1	0.0184	6.926	4888.9116
SSP 6407	House Keeping	SA 09107 C3q2_12	97.0644	1.2493	0.6805	0.023	6.1401	4810.7642
SSP 6407	House Keeping	SA 09107 C2q2_2	98.3337	1.2	1	0.0115	4.3259	2781.9963
SSP 6407	House Keeping	SA 09107 C3q2_3	98.3761	1.3683	0.6332	0.0215	5.8544	4209.772

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6407	House Keeping	SA 09107 A1q2	98.4009	1.2	1	0.0185	6.972	4140.7031
SSP 6407	House Keeping	SA 09107 A2q2	97.7152	1.4894	0.6639	0.0204	6.3295	3557.3191
SSP 6407	House Keeping	SA 09107 A3q2	98.4368	0.6647	0.9011	0.0204	3.8358	3231.8677
SSP 6407	House Keeping	SA 09107 D3q2	98.6964	1.2	1	0.0158	5.9596	5954.9946
SSP 6407	House Keeping	SA 09107 D1q2	99.1936	1.2	1	0.0163	6.1437	4951.3994
SSP 6407	House Keeping	SA 09107 D2q2	98.215	1.3832	0.6793	0.0107	3.1681	2531.8083
SSP 6407	House Keeping	SA 09107 F3q2	98.4508	1.2	1	0.0144	5.4304	4562.9653
SSP 6407	House Keeping	SA 09107 F1q2	97.8917	1.2	1	0.0134	5.0622	3598.344
SSP 6407	House Keeping	SA 09107 F2q2	98.8819	1.2	1	0.0128	4.8091	3679.9834
SSP 6407	House Keeping	SA 09107 E3q2	96.2424	1.2	1	0.001	0.3682	1185.7449
SSP 6407	House Keeping	SA 09107 E1q2	93.9993	1.2	1	0.0029	1.0815	3291.5198
SSP 6407	House Keeping	SA 09107 E2q2	94.0507	1.3393	0.9782	0.0029	1.1819	2931.4146
SSP 6407	House Keeping	SA 09107 C1q2_4	98.2157	1.1981	0.6534	0.022	5.4187	4453.5625
SSP 6407	House Keeping	SA 09107 C2q2_5	99.9594	1.7897	0.5802	0.0192	6.2506	5372.1182
SSP 6407	House Keeping	SA 09107 C3q2_6	97.8866	1.7131	0.6245	0.0193	6.4904	4117.9209
SSP 6407	House Keeping	SA 09107 C1q2_7	94.5197	0.7171	0.2	0.0042	0.1895	471.4354
SSP 6407	House Keeping	SA 09107 C2q2_8	93.7695	1.3424	0.6322	0.004	1.0672	4243.8081
SSP 6407	House Keeping	SA 09107 C3q2_9	93.7567	3.8571	0.7465	0.0037	3.3167	10656.5605
SSP 6601	GY5A3_35	SA 09107 C1q2_1	116.3626	1.4955	0.8951	0.1559	65.5442	39306.8242
SSP 6601	GY5A3_35	SA 09107 C1q2_10	116.4328	2.1373	0.9253	0.0726	45.1283	37341.1641
SSP 6601	GY5A3_35	SA 09107 C2q2_11	116.4351	1.8717	0.9007	0.0724	38.3182	27047.8613
SSP 6601	GY5A3_35	SA 09107 C3q2_12	116.5091	1.5537	0.9244	0.0917	41.3715	32414.7578
SSP 6601	GY5A3_35	SA 09107 C2q2_2	116.1788	1.5589	0.8584	0.1494	62.8069	40391.3672
SSP 6601	GY5A3_35	SA 09107 C3q2_3	116.3344	1.2	1	0.1046	39.4162	28343.1563
SSP 6601	GY5A3_35	SA 09107 A1q2	116.399	1.7272	0.8557	0.128	59.4418	35302.4883
SSP 6601	GY5A3_35	SA 09107 A2q2	116.1064	1.4425	0.8795	0.1459	58.1349	32673.2734
SSP 6601	GY5A3_35	SA 09107 A3q2	116.0458	1.4972	0.7662	0.12	43.2306	36424.4805
SSP 6601	GY5A3_35	SA 09107 D3q2	116.4273	1.2886	0.8145	0.1404	46.2896	46253.7539
SSP 6601	GY5A3_35	SA 09107 D1q2	116.5032	1.3296	0.869	0.1279	46.4391	37426.8047
SSP 6601	GY5A3_35	SA 09107 D2q2	116.2792	1.2	1	0.1532	57.7553	46156.1758
SSP 6601	GY5A3_35	SA 09107 F3q2	116.5954	1.7036	0.8884	0.1466	69.7294	58591.2813
SSP 6601	GY5A3_35	SA 09107 F1q2	116.2745	1.4612	1.0087	0.1714	79.3471	56401.8359
SSP 6601	GY5A3_35	SA 09107 F2q2	116.2998	1.5099	0.9475	0.1608	72.2537	55289.3672
SSP 6601	GY5A3_35	SA 09107 E3q2	117.3859	1.2	1	0.0123	4.625	14895.9189
SSP 6601	GY5A3_35	SA 09107 E1q2	117.1196	1.2	1	0.0178	6.7189	20449.4414
SSP 6601	GY5A3_35	SA 09107 E2q2	117.4389	1.2	1	0.0214	8.0765	20032.334
SSP 6601	GY5A3_35	SA 09107 C1q2_4	116.8886	1.2	1	0.06	22.6189	18590.1719
SSP 6601	GY5A3_35	SA 09107 C2q2_5	116.2313	1.4486	0.8095	0.1467	54.0447	46449.1484

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6601	GY5A3_35	SA 09107 C3q2_6	116.7377	1.5935	0.815	0.0914	37.285	23655.8809
SSP 6601	GY5A3_35	SA 09107 C1q2_7	118.2871	1.2	1	0.0125	4.6941	11676.9688
SSP 6601	GY5A3_35	SA 09107 C2q2_8	116.8225	1.2	1	0.0178	6.7189	26718.6758
SSP 6601	GY5A3_35	SA 09107 C3q2_9	117.3953	1.2	1	0.0096	3.6356	11681.1367
SSP 6602	GY5A3_37	SA 09107 C1q2_1	117.5434	1.0743	0.7429	0.1113	27.903	16733.4297
SSP 6602	GY5A3_37	SA 09107 C1q2_10	117.7061	1.2	1	0.0453	17.0965	14146.3818
SSP 6602	GY5A3_37	SA 09107 C2q2_11	117.4863	1.2493	0.8632	0.0663	22.4579	15852.4482
SSP 6602	GY5A3_37	SA 09107 C3q2_12	117.3164	1.5624	0.98	0.0592	28.499	22329.0547
SSP 6602	GY5A3_37	SA 09107 C2q2_2	117.6943	1.2	1	0.0687	25.9093	16662.3828
SSP 6602	GY5A3_37	SA 09107 C3q2_3	117.3	1.1093	0.7164	0.0861	21.5046	15463.3936
SSP 6602	GY5A3_37	SA 09107 A1q2	117.2124	1.1183	0.7296	0.1269	32.5316	19320.5371
SSP 6602	GY5A3_37	SA 09107 A2q2	117.1154	1.0131	0.7282	0.1188	27.5272	15470.958
SSP 6602	GY5A3_37	SA 09107 A3q2	117.7742	1.2	1	0.082	30.9255	26056.7031
SSP 6602	GY5A3_37	SA 09107 D3q2	117.9129	1.2	1	0.0466	17.5567	17543.0918
SSP 6602	GY5A3_37	SA 09107 D1q2	117.212	1.0639	0.8363	0.0863	24.1267	19444.4844
SSP 6602	GY5A3_37	SA 09107 D2q2	117.0226	0.8178	0.7823	0.1081	21.7198	17357.7891
SSP 6602	GY5A3_37	SA 09107 F3q2	117.2868	1.1259	0.7394	0.0967	25.2817	21243.3867
SSP 6602	GY5A3_37	SA 09107 F1q2	117.3258	0.9289	0.7733	0.0987	22.2625	15824.7402
SSP 6602	GY5A3_37	SA 09107 F2q2	117.2849	1.4024	0.9454	0.1058	44.068	33721.3398
SSP 6602	GY5A3_37	SA 09107 E3q2	117.771	1.2	1	0.0267	10.0784	32459.7656
SSP 6602	GY5A3_37	SA 09107 E1q2	117.0014	1.5796	1.008	0.0188	9.3836	28559.4023
SSP 6602	GY5A3_37	SA 09107 E2q2	117.6957	1.2	1	0.0287	10.8377	26880.9941
SSP 6602	GY5A3_37	SA 09107 C1q2_4	117.4021	1.2	1	0.0385	14.4963	11914.3525
SSP 6602	GY5A3_37	SA 09107 C2q2_5	117.7304	1.2	1	0.0764	28.8086	24759.7832
SSP 6602	GY5A3_37	SA 09107 C3q2_6	117.4979	1.2	1	0.0574	21.6525	13737.666
SSP 6602	GY5A3_37	SA 09107 C1q2_7	118.4515	1.094	1.1536	0.027	10.7088	26639.2031
SSP 6602	GY5A3_37	SA 09107 C2q2_8	117.3084	1.2642	1.0172	0.0147	5.9565	23686.6465
SSP 6602	GY5A3_37	SA 09107 C3q2_9	117.8112	1.4318	0.9202	0.0246	10.1709	32679.1445
SSP 6701	House Keeping	SA 09107 C1q2_1	126.276	1.0864	0.6774	0.0488	11.2874	6769.0762
SSP 6701	House Keeping	SA 09107 C1q2_10	126.3598	1.0741	0.5529	0.0272	5.0794	4202.9019
SSP 6701	House Keeping	SA 09107 C2q2_11	126.3841	0.9824	0.6288	0.0369	7.1575	5052.3159
SSP 6701	House Keeping	SA 09107 C3q2_12	125.8215	1.2113	0.5876	0.0221	4.9409	3871.2441
SSP 6701	House Keeping	SA 09107 C2q2_2	126.1066	0.9298	0.5044	0.0374	5.5164	3547.6389
SSP 6701	House Keeping	SA 09107 C3q2_3	125.9571	1.2	1	0.0369	13.8981	9993.7344
SSP 6701	House Keeping	SA 09107 A1q2	124.9465	0.9221	0.5611	0.0518	8.4243	5003.2007
SSP 6701	House Keeping	SA 09107 A2q2	125.8993	0.2	0.2015	0.4941	6.2569	3516.5457
SSP 6701	House Keeping	SA 09107 A3q2	126.9581	0.9812	0.5135	0.036	5.7041	4806.0864
SSP 6701	House Keeping	SA 09107 D3q2	126.0768	0.87	0.6026	0.0486	8.0011	7994.9458



SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6701	House Keeping	SA 09107 D1q2	124.6531	0.9337	0.7362	0.0466	10.0594	8107.2012
SSP 6701	House Keeping	SA 09107 D2q2	124.0292	0.8088	0.8442	0.0333	7.1356	5702.5259
SSP 6701	House Keeping	SA 09107 F3q2	125.2984	1.0831	0.5875	0.0436	8.7117	7320.1929
SSP 6701	House Keeping	SA 09107 F1q2	126.3068	1.1292	0.5818	0.0377	7.7845	5533.4067
SSP 6701	House Keeping	SA 09107 F2q2	125.8817	0.8424	0.5595	0.0355	5.2594	4024.5908
SSP 6701	House Keeping	SA 09107 E3q2	123.9765	1.1145	0.5388	0.0113	2.1321	6866.9346
SSP 6701	House Keeping	SA 09107 E1q2	123.4952	0.8916	0.7934	0.0188	4.1707	12693.6328
SSP 6701	House Keeping	SA 09107 E2q2	124.4979	1.2	1	0.0146	5.5224	13697.3223
SSP 6701	House Keeping	SA 09107 C1q2_4	124.3903	1.0667	0.551	0.0331	6.107	5019.2954
SSP 6701	House Keeping	SA 09107 C2q2_5	125.705	0.9892	0.5112	0.0454	7.2181	6203.6802
SSP 6701	House Keeping	SA 09107 C3q2_6	125.3209	1.0343	0.6214	0.036	7.2684	4611.4951
SSP 6701	House Keeping	SA 09107 C1q2_7	123.6893	1.2	1	0.0051	1.9098	4750.9238
SSP 6701	House Keeping	SA 09107 C2q2_8	123.8427	1.0346	0.5398	0.0112	1.9596	7792.7441
SSP 6701	House Keeping	SA 09107 C3q2_9	123.9245	0.9689	0.6492	0.017	3.3533	10774.2686
SSP 6702	GLCA_15	SA 09107 C1q2_1	136.639	1.2	1	0.0101	3.7967	2276.8564
SSP 6702	GLCA_15	SA 09107 C1q2_10	136.97	0.2	0.5391	0.0048	0.1633	135.1385
SSP 6702	GLCA_15	SA 09107 C2q2_11	136.4082	1.2	1	0.0038	1.4266	1007.0184
SSP 6702	GLCA_15	SA 09107 C3q2_12	136.1304	0.5358	0.7599	0.0039	0.4939	386.9955
SSP 6702	GLCA_15	SA 09107 C2q2_2	136.566	1.2	1	0.0035	1.3346	858.2755
SSP 6702	GLCA_15	SA 09107 C3q2_3	136.1948	1.2	1	0.0081	3.0373	2184.061
SSP 6702	GLCA_15	SA 09107 A1q2	135.273	0.6143	0.471	0.0162	1.468	871.8482
SSP 6702	GLCA_15	SA 09107 A2q2	135.9125	0.7284	0.6247	0.0071	1.018	572.1232
SSP 6702	GLCA_15	SA 09107 A3q2	137.6909	1.2	1	0.0034	1.2886	1085.6959
SSP 6702	GLCA_15	SA 09107 D3q2	136.4287	1.1234	0.6571	0.0173	4.0054	4002.2771
SSP 6702	GLCA_15	SA 09107 D1q2	134.2689	0.8671	0.6632	0.0153	2.7701	2232.4834
SSP 6702	GLCA_15	SA 09107 D2q2	134.3813	0.8888	0.574	0.0115	1.8439	1473.5691
SSP 6702	GLCA_15	SA 09107 F3q2	135.2007	1.1719	0.6814	0.0213	5.3512	4496.4243
SSP 6702	GLCA_15	SA 09107 F1q2	136.6802	1.0978	0.6449	0.016	3.5477	2521.793
SSP 6702	GLCA_15	SA 09107 F2q2	135.9863	1.2	1	0.0193	7.2712	5563.9941
SSP 6702	GLCA_15	SA 09107 E3q2	134.4877	1.6834	0.4503	0.0067	1.5846	5103.7012
SSP 6702	GLCA_15	SA 09107 E1q2	134.3802	2.1263	0.5827	0.0069	2.6989	8214.2744
SSP 6702	GLCA_15	SA 09107 E2q2	135.6033	1.2	1	0.009	3.4055	8446.6816
SSP 6702	GLCA_15	SA 09107 C1q2_4	135.0115	1.2	1	0.0007	0.2531	208.0284
SSP 6702	GLCA_15	SA 09107 C2q2_5	134.9227	1.2	1	0.0106	4.0038	3441.0559
SSP 6702	GLCA_15	SA 09107 C3q2_6	135.4854	1.0009	0.4648	0.0057	0.8276	525.0712
SSP 6702	GLCA_15	SA 09107 C1q2_7	135.8013	0.9723	0.5314	0.0039	0.6365	1583.3643
SSP 6702	GLCA_15	SA 09107 C2q2_8	135.1596	0.2	0.5035	0.0096	0.3032	1205.5521
SSP 6702	GLCA_15	SA 09107 C3q2_9	135.4371	1.0887	0.6238	0.0061	1.3103	4209.9961

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6703	House Keeping	SA 09107 C1q2_1	136.9903	1.1279	0.5459	0.0592	11.4419	6861.7104
SSP 6703	House Keeping	SA 09107 C1q2_10	137.8532	1.5059	0.4409	0.0388	8.0921	6695.7642
SSP 6703	House Keeping	SA 09107 C2q2_11	137.1242	1.3446	0.5634	0.0397	9.4491	6669.854
SSP 6703	House Keeping	SA 09107 C3q2_12	137.3392	1.4433	0.5312	0.0542	13.0608	10233.2178
SSP 6703	House Keeping	SA 09107 C2q2_2	137.0396	1.0177	0.501	0.0528	8.4516	5435.2788
SSP 6703	House Keeping	SA 09107 C3q2_3	136.7789	0.9332	0.5939	0.0507	8.8204	6342.478
SSP 6703	House Keeping	SA 09107 A1q2	136.3569	0.9633	0.585	0.0647	11.4543	6802.7344
SSP 6703	House Keeping	SA 09107 A2q2	136.9402	1.1511	0.4875	0.0482	8.4959	4774.9185
SSP 6703	House Keeping	SA 09107 A3q2	137.9245	1.2	1	0.0253	9.5492	8045.7827
SSP 6703	House Keeping	SA 09107 D3q2	136.8664	1.5003	0.5307	0.0718	17.9632	17949.2676
SSP 6703	House Keeping	SA 09107 D1q2	136.0858	1.4979	0.6311	0.0644	19.1275	15415.459
SSP 6703	House Keeping	SA 09107 D2q2	135.7499	1.4265	0.7162	0.0504	16.1776	12928.5869
SSP 6703	House Keeping	SA 09107 F3q2	136.2075	1.5042	0.6433	0.0564	17.1439	14405.4883
SSP 6703	House Keeping	SA 09107 F1q2	137.5617	1.4708	0.5343	0.0526	12.989	9232.8857
SSP 6703	House Keeping	SA 09107 F2q2	136.7569	1.3245	0.7074	0.0552	16.2575	12440.4072
SSP 6703	House Keeping	SA 09107 E3q2	136.5785	1.2	1	0.009	3.4055	10968.1396
SSP 6703	House Keeping	SA 09107 E1q2	136.5645	0.9752	0.3952	0.0159	1.9287	5870.188
SSP 6703	House Keeping	SA 09107 E2q2	137.7061	1.2	1	0.0121	4.556	11300.291
SSP 6703	House Keeping	SA 09107 C1q2_4	136.0629	1.2	1	0.0379	14.2892	11744.1465
SSP 6703	House Keeping	SA 09107 C2q2_5	136.2078	1.2	1	0.0361	13.5989	11687.7246
SSP 6703	House Keeping	SA 09107 C3q2_6	136.8624	1.2521	0.5303	0.0516	10.7532	6822.4771
SSP 6703	House Keeping	SA 09107 C1q2_7	137.1091	1.2	1	0.012	4.51	11219.0479
SSP 6703	House Keeping	SA 09107 C2q2_8	137.0104	1.2201	0.4568	0.0121	2.1157	8413.4785
SSP 6703	House Keeping	SA 09107 C3q2_9	137.1897	1.2068	0.4717	0.0186	3.3233	10677.6611
SSP 6704	House Keeping	SA 09107 C1q2_1	138.3051	1.0285	0.4393	0.0283	4.0173	2409.1975
SSP 6704	House Keeping	SA 09107 C1q2_10	139.3786	1.0187	0.3693	0.0202	2.3853	1973.684
SSP 6704	House Keeping	SA 09107 C2q2_11	138.5051	0.8635	0.4285	0.0299	3.4783	2455.2393
SSP 6704	House Keeping	SA 09107 C3q2_12	139.2115	1.0629	0.4011	0.0168	2.2509	1763.6011
SSP 6704	House Keeping	SA 09107 C2q2_2	138.6689	1.2	1	0.0205	7.7314	4972.0781
SSP 6704	House Keeping	SA 09107 C3q2_3	138.0771	1.2157	0.3806	0.0258	3.7437	2692.0195
SSP 6704	House Keeping	SA 09107 A1q2	137.6686	0.951	0.4045	0.0379	4.5843	2722.593
SSP 6704	House Keeping	SA 09107 A2q2	138.0861	0.9399	0.385	0.0316	3.598	2022.1647
SSP 6704	House Keeping	SA 09107 A3q2	139.5624	0.9242	0.3611	0.0227	2.3797	2005.0533
SSP 6704	House Keeping	SA 09107 D3q2	139.0919	1.0185	0.4254	0.03	4.0794	4076.2102
SSP 6704	House Keeping	SA 09107 C1q2_4	137.172	0.9824	0.3851	0.0216	2.5629	2106.45
SSP 6704	House Keeping	SA 09107 D1q2	137.1508	0.9151	0.4416	0.0303	3.8499	3102.7656
SSP 6704	House Keeping	SA 09107 D2q2	137.5141	0.9821	0.4146	0.028	3.5838	2864.0867
SSP 6704	House Keeping	SA 09107 F3q2	137.6699	1.0604	0.393	0.0259	3.3855	2844.6995

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 6704	House Keeping	SA 09107 F1q2	139.2138	1.0179	0.4119	0.0276	3.6373	2585.4514
SSP 6704	House Keeping	SA 09107 F2q2	138.4304	0.9109	0.4017	0.029	3.3345	2551.6106
SSP 6704	House Keeping	SA 09107 E3q2	136.6953	1.2	1	0.0095	3.5896	11561.0127
SSP 6704	House Keeping	SA 09107 E1q2	136.5645	1.2	1	0.0118	4.4409	13516.2412
SSP 6704	House Keeping	SA 09107 E2q2	137.9398	1.2	1	0.0126	4.7401	11756.8672
SSP 6704	House Keeping	SA 09107 C2q2_5	137.2251	1.0655	0.397	0.029	3.8607	3318.1238
SSP 6704	House Keeping	SA 09107 C3q2_6	137.9302	0.8242	0.4237	0.0337	3.6979	2346.1641
SSP 6704	House Keeping	SA 09107 C1q2_7	137.5764	1.2	1	0.0106	3.9807	9902.5273
SSP 6704	House Keeping	SA 09107 C2q2_8	137.0288	1.2	1	0.01	3.7737	15006.3799
SSP 6704	House Keeping	SA 09107 C3q2_9	137.4058	1.2574	0.5163	0.0124	2.5192	8094.3091
SSP 6705	GLCA_17	SA 09107 C1q2_1	126.4741	1.6382	0.5535	0.0179	5.0896	3052.2212
SSP 6705	GLCA_17	SA 09107 C1q2_10	126.6468	1.2	1	0.0115	4.3489	3598.4736
SSP 6705	GLCA_17	SA 09107 C2q2_11	126.4618	1.2	1	0.0145	5.4764	3865.6511
SSP 6705	GLCA_17	SA 09107 C3q2_12	126.4754	0.2519	0.2269	0.0211	0.379	296.9829
SSP 6705	GLCA_17	SA 09107 C2q2_2	126.3292	0.8544	0.4601	0.0168	2.0769	1335.6315
SSP 6705	GLCA_17	SA 09107 C3q2_3	126.558	1.2	1	0.0086	3.2444	2332.9744
SSP 6705	GLCA_17	SA 09107 C1q2_4	125.3063	1.0472	0.4692	0.0145	2.2443	1844.5745
SSP 6705	GLCA_17	SA 09107 A1q2	126.1754	1.2	1	0.0118	4.4409	2637.4775
SSP 6705	GLCA_17	SA 09107 A2q2	126.0736	0.8609	0.4928	0.0177	2.3543	1323.1793
SSP 6705	GLCA_17	SA 09107 A3q2	127.2451	1.2	1	0.0091	3.4285	2888.7268
SSP 6705	GLCA_17	SA 09107 D3q2	126.5052	0.9807	1.1296	0.0299	10.4177	10409.6309
SSP 6705	GLCA_17	SA 09107 D1q2	125.7218	1.158	0.7859	0.0262	7.4846	6032.0483
SSP 6705	GLCA_17	SA 09107 D2q2	124.9441	1.2	1	0.0181	6.811	5443.1187
SSP 6705	GLCA_17	SA 09107 F3q2	125.6993	1.0792	0.5938	0.0253	5.0926	4279.1362
SSP 6705	GLCA_17	SA 09107 F1q2	126.4659	1.0633	0.5632	0.0175	3.2959	2342.7705
SSP 6705	GLCA_17	SA 09107 F2q2	126.378	1.2	1	0.0163	6.1437	4701.2231
SSP 6705	GLCA_17	SA 09107 E3q2	124.3875	0.9712	0.6144	0.0085	1.5906	5123.0376
SSP 6705	GLCA_17	SA 09107 E1q2	124.0037	1.0979	0.7811	0.009	2.4221	7371.6494
SSP 6705	GLCA_17	SA 09107 E2q2	124.9919	0.5201	0.6698	0.0136	1.4831	3678.4404
SSP 6705	GLCA_17	SA 09107 C2q2_5	126.082	0.972	0.456	0.0214	2.983	2563.7949
SSP 6705	GLCA_17	SA 09107 C3q2_6	125.9219	0.7685	0.4119	0.0177	1.7601	1116.7356
SSP 6705	GLCA_17	SA 09107 C1q2_7	124.7089	1.2	1	0.0013	0.5062	1259.281
SSP 6705	GLCA_17	SA 09107 C2q2_8	124.7576	1.2	1	0.0018	0.6673	2653.5671
SSP 6705	GLCA_17	SA 09107 C3q2_9	124.8395	0.8491	0.5176	0.0053	0.7364	2365.9612
SSP 7401	GY1A1a_31	SA 09107 C1q2_1	106.6315	1.2289	1.1979	0.4419	230.6234	138304.781
SSP 7401	GY1A1a_31	SA 09107 C1q2_10	106.72	1.555	1.1921	0.3607	210.0341	173791.5
SSP 7401	GY1A1a_31	SA 09107 C2q2_11	106.9409	1.1885	1.2806	0.4379	229.155	161754.781
SSP 7401	GY1A1a_31	SA 09107 C3q2_12	105.946	1.4223	1.1627	0.3112	161.6889	126683.813

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7401	GY1A1a_31	SA 09107 C2q2_2	106.466	1.2424	1.0564	0.4018	165.664	106539.086
SSP 7401	GY1A1a_31	SA 09107 C3q2_3	106.3083	1.2157	1.102	0.4301	181.032	130175.258
SSP 7401	GY1A1a_31	SA 09107 C1q2_4	104.6067	1.3996	1.1539	0.3684	186.9126	153621.063
SSP 7401	GY1A1a_31	SA 09107 A1q2	105.1784	1.244	1.1607	0.449	203.6525	120949.281
SSP 7401	GY1A1a_31	SA 09107 A2q2	105.6275	1.1996	1.2463	0.3948	185.4079	104203.859
SSP 7401	GY1A1a_31	SA 09107 A3q2	107.7748	1.2292	1.0402	0.3866	155.2806	130833.656
SSP 7401	GY1A1a_31	SA 09107 D3q2	107.0571	1.236	1.3191	0.4503	251.4238	251229.234
SSP 7401	GY1A1a_31	SA 09107 D1q2	104.6264	1.3326	1.3791	0.4329	249.94	201434.891
SSP 7401	GY1A1a_31	SA 09107 D2q2	102.2682	1.0389	1.0077	0.3888	237.0999	189482.703
SSP 7401	GY1A1a_31	SA 09107 F3q2	105.6714	1.2436	1.3681	0.4194	344.573	289533.313
SSP 7401	GY1A1a_31	SA 09107 F1q2	106.4948	1.4472	1.3059	0.4124	276.6938	196680.688
SSP 7401	GY1A1a_31	SA 09107 F2q2	106.2403	1.4077	1.224	0.4705	254.6615	194870.016
SSP 7401	GY1A1a_31	SA 09107 E3q2	104.8277	1.2	1	0.1745	65.7858	211877.797
SSP 7401	GY1A1a_31	SA 09107 E1q2	102.1883	1.2281	1.0102	0.191	74.4376	226554.813
SSP 7401	GY1A1a_31	SA 09107 E2q2	103.5277	1.0607	1.1629	0.2309	102.4315	254062.375
SSP 7401	GY1A1a_31	SA 09107 C2q2_5	107.5404	1.1477	1.1576	0.4105	204.3289	175612.141
SSP 7401	GY1A1a_31	SA 09107 C3q2_6	105.26	1.2488	1.1885	0.3978	225.6908	143192.203
SSP 7401	GY1A1a_31	SA 09107 C1q2_7	103.5215	1.1927	0.8465	0.1319	41.8383	104077.383
SSP 7401	GY1A1a_31	SA 09107 C2q2_8	102.8711	1.0376	0.9633	0.1785	56.0592	222926.375
SSP 7401	GY1A1a_31	SA 09107 C3q2_9	103.1337	1.0413	0.9768	0.1797	57.4103	184459
SSP 7402	House Keeping	SA 09107 C1q2_1	98.4071	1.021	0.8412	0.2022	54.5618	32720.7031
SSP 7402	House Keeping	SA 09107 C1q2_10	98.0625	1.0213	0.7241	0.1599	37.1527	30741.7539
SSP 7402	House Keeping	SA 09107 C2q2_11	98.5266	0.9707	0.8152	0.1884	46.8455	33067.0469
SSP 7402	House Keeping	SA 09107 C3q2_12	97.1478	1.1228	0.7021	0.1014	25.1085	19672.6289
SSP 7402	House Keeping	SA 09107 C2q2_2	98.0329	0.9987	0.7329	0.1713	39.398	25336.9668
SSP 7402	House Keeping	SA 09107 C3q2_3	98.0562	0.9931	0.7593	0.1917	45.4225	32662.0742
SSP 7402	House Keeping	SA 09107 C1q2_4	97.3519	1.2	1	0.1069	40.2906	33114.332
SSP 7402	House Keeping	SA 09107 A1q2	97.2981	1.0405	0.831	0.2237	60.7799	36097.1992
SSP 7402	House Keeping	SA 09107 A2q2	97.2431	1.0636	0.8016	0.1944	52.0667	29262.7813
SSP 7402	House Keeping	SA 09107 A3q2	99.6774	1.2	1	0.1206	45.4679	38309.5586
SSP 7402	House Keeping	SA 09107 D3q2	98.4512	0.9856	0.7608	0.1704	40.1347	40103.6211
SSP 7402	House Keeping	SA 09107 D1q2	97.9339	0.9084	0.8708	0.1868	46.408	37401.7461
SSP 7402	House Keeping	SA 09107 D2q2	97.8592	1.2	1	0.0742	27.9802	22360.9199
SSP 7402	House Keeping	SA 09107 F3q2	97.6041	0.8931	0.7185	0.1445	29.1298	24476.7852
SSP 7402	House Keeping	SA 09107 F1q2	98.1034	1.0954	0.7189	0.109	26.9645	19167.002
SSP 7402	House Keeping	SA 09107 F2q2	97.9954	0.8647	0.7771	0.1456	30.7375	23520.6797
SSP 7402	House Keeping	SA 09107 E3q2	95.3723	1.1061	0.7639	0.035	9.2894	29918.4707
SSP 7402	House Keeping	SA 09107 E1q2	92.5393	1.2	1	0.0356	13.4379	40898.8828

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7402	House Keeping	SA 09107 E2q2	93.6417	1.202	0.8681	0.0421	13.7954	34216.8164
SSP 7402	House Keeping	SA 09107 C2q2_5	100.4037	1.2	1	0.1251	47.1476	40521.3984
SSP 7402	House Keeping	SA 09107 C3q2_6	97.3766	0.9742	0.7826	0.1855	44.4334	28191.2676
SSP 7402	House Keeping	SA 09107 C1q2_7	93.0436	1.2	1	0.0236	8.9049	22151.8984
SSP 7402	House Keeping	SA 09107 C2q2_8	93.7975	1.2	1	0.0378	14.2662	56731.4336
SSP 7402	House Keeping	SA 09107 C3q2_9	93.4886	1.2	1	0.0341	12.8626	41327.5664
SSP 7403	House Keeping	SA 09107 C1q2_1	96.512	1.0845	0.678	0.0997	23.0226	13806.6563
SSP 7403	House Keeping	SA 09107 C1q2_10	96.1915	1.2841	0.7064	0.066	18.802	15557.624
SSP 7403	House Keeping	SA 09107 C2q2_11	96.5544	1.2055	0.7266	0.0812	22.3501	15776.3535
SSP 7403	House Keeping	SA 09107 C3q2_12	95.0771	0.9452	0.7341	0.0731	15.9425	12491.0303
SSP 7403	House Keeping	SA 09107 C2q2_2	96.3263	1.2	1	0.0571	21.5144	13835.9932
SSP 7403	House Keeping	SA 09107 C3q2_3	96.7539	1.2	1	0.0626	23.6083	16976.1113
SSP 7403	House Keeping	SA 09107 C1q2_4	95.3049	1.1093	0.6913	0.0722	17.4058	14305.6191
SSP 7403	House Keeping	SA 09107 A1q2	95.5055	0.9787	0.6667	0.1331	27.281	16202.1816
SSP 7403	House Keeping	SA 09107 A2q2	95.3596	0.9716	0.6715	0.1172	24.0273	13503.9141
SSP 7403	House Keeping	SA 09107 A3q2	97.67	1.2	1	0.0546	20.594	17351.748
SSP 7403	House Keeping	SA 09107 D3q2	96.5542	1.0518	0.7511	0.0858	21.2807	21264.2637
SSP 7403	House Keeping	SA 09107 D1q2	96.2273	1.1399	0.7464	0.0746	19.9305	16062.6182
SSP 7403	House Keeping	SA 09107 D2q2	95.8518	1.2	1	0.0447	16.8434	13460.6855
SSP 7403	House Keeping	SA 09107 F3q2	95.7505	1.0384	0.6504	0.0579	12.2863	10323.7588
SSP 7403	House Keeping	SA 09107 F1q2	96.1372	1.1836	0.6802	0.0424	10.7151	7616.5713
SSP 7403	House Keeping	SA 09107 F2q2	96.3984	1.0303	0.6801	0.0481	10.5838	8098.8599
SSP 7403	House Keeping	SA 09107 E3q2	93.8317	0.9836	0.6498	0.0189	3.7896	12205.3135
SSP 7403	House Keeping	SA 09107 E1q2	90.8704	1.0864	0.7739	0.0193	5.1062	15540.8447
SSP 7403	House Keeping	SA 09107 E2q2	92.398	1.2	1	0.0159	6.0056	14895.8379
SSP 7403	House Keeping	SA 09107 C2q2_5	98.3963	1.2	1	0.0695	26.2085	22525.0723
SSP 7403	House Keeping	SA 09107 C3q2_6	95.5298	1.1301	0.7	0.0871	21.6391	13729.2139
SSP 7403	House Keeping	SA 09107 C1q2_7	90.4898	1.1094	0.7478	0.014	3.6501	9079.9893
SSP 7403	House Keeping	SA 09107 C2q2_8	91.7956	1.2188	0.781	0.0246	7.3417	29195.123
SSP 7403	House Keeping	SA 09107 C3q2_9	91.5815	1.1065	0.7718	0.0253	6.7783	21778.6836
SSP 7404	House Keeping	SA 09107 C1q2_1	95.5381	1.0279	0.7989	0.0474	12.2344	7336.9482
SSP 7404	House Keeping	SA 09107 C1q2_10	95.1169	1.1056	0.6414	0.0395	8.8074	7287.6289
SSP 7404	House Keeping	SA 09107 C2q2_11	95.8419	0.9881	0.6437	0.0434	8.6703	6120.1348
SSP 7404	House Keeping	SA 09107 C3q2_12	94.2661	1.2	1	0.022	8.2836	6490.2485
SSP 7404	House Keeping	SA 09107 C2q2_2	95.4138	1.2	1	0.0288	10.8607	6984.5859
SSP 7404	House Keeping	SA 09107 C3q2_3	95.4765	1.2	1	0.0322	12.1493	8736.2441
SSP 7404	House Keeping	SA 09107 C1q2_4	94.067	1.2	1	0.0368	13.8751	11403.7373
SSP 7404	House Keeping	SA 09107 A1q2	94.5686	1.2	1	0.0352	13.2538	7871.4355

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7404	House Keeping	SA 09107 A2q2	94.1753	1.1178	0.6858	0.0545	13.133	7381.0562
SSP 7404	House Keeping	SA 09107 A3q2	96.4114	1.0612	0.6407	0.0366	7.8193	6588.2798
SSP 7404	House Keeping	SA 09107 D3q2	95.959	1.2	1	0.0314	11.8502	11841.0117
SSP 7404	House Keeping	SA 09107 D1q2	94.802	0.8571	0.6324	0.0419	7.1426	5756.4941
SSP 7404	House Keeping	SA 09107 D2q2	94.5744	1.2	1	0.0148	5.5684	4450.1172
SSP 7404	House Keeping	SA 09107 F3q2	94.545	1.086	0.7294	0.0338	8.4106	7067.1831
SSP 7404	House Keeping	SA 09107 F1q2	95.0306	1.35	0.6291	0.0265	7.0663	5022.9019
SSP 7404	House Keeping	SA 09107 F2q2	95.0432	1.3692	0.7182	0.0257	7.9359	6072.6665
SSP 7404	House Keeping	SA 09107 E3q2	92.7751	1.2	1	0.0062	2.347	7559.123
SSP 7404	House Keeping	SA 09107 E1q2	89.9845	1.2	1	0.0089	3.3365	10154.6885
SSP 7404	House Keeping	SA 09107 E2q2	90.8415	1.1509	0.8952	0.0129	4.1627	10324.8926
SSP 7404	House Keeping	SA 09107 C2q2_5	97.2062	1.01	0.5948	0.0527	9.9545	8555.4355
SSP 7404	House Keeping	SA 09107 C3q2_6	94.1673	1.0161	0.7479	0.0488	11.6529	7393.3213
SSP 7404	House Keeping	SA 09107 C1q2_7	90.8537	1.2	1	0.0093	3.5205	8757.7266
SSP 7404	House Keeping	SA 09107 C2q2_8	90.521	1.0398	0.7806	0.0159	4.0463	16090.5068
SSP 7404	House Keeping	SA 09107 C3q2_9	90.3863	1.2	1	0.0101	3.8197	12272.5869
SSP 7405	House Keeping	SA 09107 C1q2_1	93.6207	1.07	0.7244	0.0569	13.8563	8309.5957
SSP 7405	House Keeping	SA 09107 C1q2_10	93.3206	0.9705	0.6336	0.0387	7.4804	6189.6523
SSP 7405	House Keeping	SA 09107 C2q2_11	94.3245	1.2	1	0.0364	13.737	9696.6113
SSP 7405	House Keeping	SA 09107 C3q2_12	92.2587	1.2	1	0.0188	7.0871	5552.7686
SSP 7405	House Keeping	SA 09107 C2q2_2	93.5889	1.2	1	0.0311	11.7351	7546.9048
SSP 7405	House Keeping	SA 09107 C3q2_3	93.2012	0.9648	0.592	0.0447	8.0121	5761.3105
SSP 7405	House Keeping	SA 09107 C1q2_4	91.8899	0.9399	0.6548	0.0397	7.6819	6313.6235
SSP 7405	House Keeping	SA 09107 A1q2	92.2012	1.0241	0.6863	0.0551	12.1658	7225.2544
SSP 7405	House Keeping	SA 09107 A2q2	92.3633	0.9253	0.677	0.0564	11.0931	6234.6172
SSP 7405	House Keeping	SA 09107 A3q2	94.7501	0.8865	0.6268	0.0391	6.8299	5754.6543
SSP 7405	House Keeping	SA 09107 D3q2	93.8573	1.0485	0.6273	0.0426	8.8104	8803.5957
SSP 7405	House Keeping	SA 09107 D1q2	92.8892	0.9907	0.7167	0.0472	10.5259	8483.207
SSP 7405	House Keeping	SA 09107 D2q2	92.567	1.2	1	0.0211	7.9385	6344.1758
SSP 7405	House Keeping	SA 09107 F3q2	92.6725	1.0522	0.6639	0.0633	13.8872	11668.9414
SSP 7405	House Keeping	SA 09107 F1q2	92.9947	1.1386	0.6586	0.0536	12.6185	8969.5518
SSP 7405	House Keeping	SA 09107 F2q2	93.0779	1.2836	0.6991	0.048	13.5365	10358.3027
SSP 7405	House Keeping	SA 09107 E3q2	91.3152	1.2	1	0.0087	3.2904	10597.5947
SSP 7405	House Keeping	SA 09107 C2q2_5	95.6589	1.2	1	0.0407	15.3247	13170.9385
SSP 7405	House Keeping	SA 09107 E1q2	88.342	1.2	1	0.0099	3.7276	11345.2383
SSP 7405	House Keeping	SA 09107 E2q2	89.147	1.0382	0.7193	0.0169	3.9572	9815.1777
SSP 7405	House Keeping	SA 09107 C3q2_6	92.3412	0.9177	0.6693	0.0474	9.1494	5804.9341
SSP 7405	House Keeping	SA 09107 C1q2_7	89.2113	1.2	1	0.0092	3.4515	8586.0068

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7405	House Keeping	SA 09107 C2q2_8	89.0792	0.9469	0.6355	0.0123	2.3231	9238.2773
SSP 7405	House Keeping	SA 09107 C3q2_9	88.4495	0.8629	0.7722	0.0145	3.0288	9731.54
SSP 7406	House Keeping	SA 09107 C1q2_1	94.1904	1.0116	0.6545	0.0584	12.152	7287.5464
SSP 7406	House Keeping	SA 09107 C1q2_10	94.6019	1.2	1	0.034	12.8166	10605.0254
SSP 7406	House Keeping	SA 09107 C2q2_11	94.857	0.9822	0.6032	0.0646	12.0155	8481.4424
SSP 7406	House Keeping	SA 09107 C3q2_12	92.7779	1.3898	0.528	0.0296	6.8328	5353.4946
SSP 7406	House Keeping	SA 09107 C2q2_2	94.3146	1.1673	0.5783	0.0454	9.6259	6190.4551
SSP 7406	House Keeping	SA 09107 C3q2_3	94.564	1.2	1	0.0385	14.4963	10423.9287
SSP 7406	House Keeping	SA 09107 C1q2_4	92.1294	1.2174	0.6204	0.0424	10.0677	8274.5352
SSP 7406	House Keeping	SA 09107 C2q2_5	96.2143	1.1981	0.591	0.0382	8.5023	7307.3599
SSP 7406	House Keeping	SA 09107 A1q2	93.214	1.0497	0.6378	0.0755	15.8748	9428.0215
SSP 7406	House Keeping	SA 09107 A2q2	92.9559	0.9527	0.6062	0.0679	12.321	6924.7207
SSP 7406	House Keeping	SA 09107 A3q2	96.5751	1.2	1	0.0328	12.3564	10411.0488
SSP 7406	House Keeping	SA 09107 D3q2	95.2468	1.03	0.6261	0.0504	10.2123	10204.4355
SSP 7406	House Keeping	SA 09107 D1q2	92.9809	0.9754	0.6929	0.0566	12.0072	9676.9619
SSP 7406	House Keeping	SA 09107 D2q2	93.4794	1.2	1	0.0261	9.8483	7870.4551
SSP 7406	House Keeping	SA 09107 F3q2	93.3895	1.149	0.6674	0.0653	15.738	13224.1406
SSP 7406	House Keeping	SA 09107 F1q2	93.7943	1.095	0.6395	0.0724	15.9349	11326.9023
SSP 7406	House Keeping	SA 09107 F2q2	93.9433	1.2422	0.6604	0.0584	15.0645	11527.5439
SSP 7406	House Keeping	SA 09107 E3q2	92.0451	1.2	1	0.0099	3.7276	12005.667
SSP 7406	House Keeping	SA 09107 E1q2	88.1526	1.1172	0.8569	0.0145	4.374	13312.4756
SSP 7406	House Keeping	SA 09107 E2q2	90.3906	1.2	1	0.0186	6.9951	17349.9414
SSP 7406	House Keeping	SA 09107 C3q2_6	92.8064	0.9113	0.6788	0.0564	10.9571	6951.8906
SSP 7406	House Keeping	SA 09107 C1q2_7	88.2988	1.2	1	0.0117	4.3949	10932.8477
SSP 7406	House Keeping	SA 09107 C2q2_8	89.6002	1.2	1	0.0112	4.2108	16744.9238
SSP 7406	House Keeping	SA 09107 C3q2_9	89.2913	1.2	1	0.0098	3.7046	11902.9307
SSP 7407	House Keeping	SA 09107 C1q2_1	94.6256	1.2	1	0.0399	15.0486	9024.6318
SSP 7407	House Keeping	SA 09107 C1q2_10	94.7844	1.2	1	0.0341	12.8396	10624.0664
SSP 7407	House Keeping	SA 09107 C2q2_11	94.8051	1.1358	0.6703	0.0474	11.3322	7999.1411
SSP 7407	House Keeping	SA 09107 C3q2_12	93.2634	1.1393	0.3479	0.0319	3.9678	3108.801
SSP 7407	House Keeping	SA 09107 C2q2_2	94.3886	1.1052	0.6145	0.0442	9.4255	6061.5454
SSP 7407	House Keeping	SA 09107 C3q2_3	94.564	1.2	1	0.0411	15.5088	11151.9492
SSP 7407	House Keeping	SA 09107 C1q2_4	92.4246	1.2	1	0.0286	10.7687	8850.6611
SSP 7407	House Keeping	SA 09107 C2q2_5	96.3889	1.2	1	0.0334	12.5865	10817.5732
SSP 7407	House Keeping	SA 09107 A1q2	93.4539	0.9842	0.658	0.0746	15.1814	9016.2637
SSP 7407	House Keeping	SA 09107 A2q2	93.0978	1.2339	0.6495	0.0558	14.0492	7896.0205
SSP 7407	House Keeping	SA 09107 A3q2	96.7915	0.9217	0.7305	0.0492	10.402	8764.3281
SSP 7407	House Keeping	SA 09107 D3q2	95.7765	1.2	1	0.0306	11.5511	11542.1123

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7407	House Keeping	SA 09107 D1q2	93.4074	0.9958	0.7031	0.0522	11.4867	9257.4775
SSP 7407	House Keeping	SA 09107 D2q2	94.2094	1.2	1	0.0281	10.6076	8477.29
SSP 7407	House Keeping	SA 09107 F3q2	93.4228	1.1363	0.6131	0.0442	9.6704	8125.7451
SSP 7407	House Keeping	SA 09107 F1q2	94.0432	1.2898	0.6538	0.038	10.0716	7159.1274
SSP 7407	House Keeping	SA 09107 F2q2	94.1001	1.3334	0.6544	0.0319	8.7501	6695.686
SSP 7407	House Keeping	SA 09107 E3q2	91.6801	1.2	1	0.0076	2.8532	9189.5234
SSP 7407	House Keeping	SA 09107 E1q2	87.5751	1.1289	0.7059	0.0134	3.3505	10197.4678
SSP 7407	House Keeping	SA 09107 E2q2	89.8432	1.2	1	0.0154	5.7985	14382.1875
SSP 7407	House Keeping	SA 09107 C3q2_6	93.041	1.1491	0.6673	0.046	11.0903	7036.356
SSP 7407	House Keeping	SA 09107 C1q2_7	88.1163	1.2	1	0.0063	2.37	5895.7241
SSP 7407	House Keeping	SA 09107 C2q2_8	88.6343	1.1023	0.7189	0.0102	2.5457	10123.4033
SSP 7407	House Keeping	SA 09107 C3q2_9	88.5614	1.2	1	0.0102	3.8427	12346.5186
SSP 7408	Bd28K_12	SA 09107 C1q2_1	79.4986	1.2	1	0.013	4.9011	2939.2148
SSP 7408	Bd28K_12	SA 09107 C1q2_10	78.902	1.4368	0.8626	0.0109	4.2272	3497.7854
SSP 7408	Bd28K_12	SA 09107 C2q2_11	79.8932	1.2	1	0.0067	2.5081	1770.4033
SSP 7408	Bd28K_12	SA 09107 C3q2_12	77.9825	1.2	1	0.0031	1.1505	901.4234
SSP 7408	Bd28K_12	SA 09107 C2q2_2	79.2044	0.5776	0.3367	0.0175	1.0691	687.5267
SSP 7408	Bd28K_12	SA 09107 C3q2_3	79.3946	1.2	1	0.0099	3.7506	2696.9844
SSP 7408	Bd28K_12	SA 09107 C1q2_4	76.8823	1.2	1	0.0104	3.9347	3233.8955
SSP 7408	Bd28K_12	SA 09107 C2q2_5	82.309	1.2	1	0.0104	3.9117	3361.9512
SSP 7408	Bd28K_12	SA 09107 A1q2	78.5518	1.2	1	0.0187	7.0411	4181.6997
SSP 7408	Bd28K_12	SA 09107 A2q2	77.6418	0.7133	0.3206	0.0289	2.0787	1168.3054
SSP 7408	Bd28K_12	SA 09107 A3q2	82.7363	1.2	1	0.0143	5.3844	4536.6582
SSP 7408	Bd28K_12	SA 09107 D3q2	80.976	1.1431	0.9705	0.0239	8.3257	8319.2998
SSP 7408	Bd28K_12	SA 09107 D1q2	78.7858	1.1988	0.9809	0.0255	9.4357	7604.5122
SSP 7408	Bd28K_12	SA 09107 D2q2	79.3076	1.2	1	0.0134	5.0622	4045.5613
SSP 7408	Bd28K_12	SA 09107 F3q2	78.2003	0.2	0.2	0.1463	1.8385	1544.8345
SSP 7408	Bd28K_12	SA 09107 F1q2	79.198	1.2	1	0.0183	6.903	4906.833
SSP 7408	Bd28K_12	SA 09107 F2q2	79.0542	1.2	1	0.0134	5.0622	3873.6667
SSP 7408	Bd28K_12	SA 09107 E3q2	77.6741	0.9495	0.8912	0.0041	1.0932	3521.0063
SSP 7408	Bd28K_12	SA 09107 E1q2	73.1759	1.2	1	0.004	1.5187	4622.1338
SSP 7408	Bd28K_12	SA 09107 E2q2	74.63	1.2	1	0.0081	3.0373	7533.5269
SSP 7408	Bd28K_12	SA 09107 C3q2_6	78.3512	0.8285	0.5531	0.0184	2.654	1683.8452
SSP 7408	Bd28K_12	SA 09107 C1q2_7	72.1195	0.2	0.9714	0.0021	0.1304	324.3599
SSP 7408	Bd28K_12	SA 09107 C2q2_8	73.8187	1.2	1	0.0034	1.2886	5124.1294
SSP 7408	Bd28K_12	SA 09107 C3q2_9	72.7977	1.2	1	0.0023	0.8514	2735.4561
SSP 7409	House Keeping	SA 09107 C1q2_1	82.4876	1.2	1	0.0248	9.3421	5602.4468
SSP 7409	House Keeping	SA 09107 C1q2_10	82.2396	1.2	1	0.0212	8.0075	6625.7612



SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7409	House Keeping	SA 09107 C2q2_11	82.5916	1.2	1	0.0269	10.1474	7162.8242
SSP 7409	House Keeping	SA 09107 C3q2_12	80.7233	1.2	1	0.0187	7.0641	5534.7402
SSP 7409	House Keeping	SA 09107 C2q2_2	81.7614	1.2	1	0.0239	9.0199	5800.7578
SSP 7409	House Keeping	SA 09107 C3q2_3	82.4068	1.2	1	0.0223	8.4217	6055.8062
SSP 7409	House Keeping	SA 09107 C1q2_4	81.4392	1.2	1	0.0162	6.0977	5011.5928
SSP 7409	House Keeping	SA 09107 C2q2_5	84.5985	1.0349	0.6546	0.0355	7.552	6490.6509
SSP 7409	House Keeping	SA 09107 A1q2	81.5078	1.2	1	0.0452	17.0274	10112.6084
SSP 7409	House Keeping	SA 09107 A2q2	80.995	1.2	1	0.035	13.1848	7410.1675
SSP 7409	House Keeping	SA 09107 A3q2	83.4421	1.2	1	0.0221	8.3296	7018.2495
SSP 7409	House Keeping	SA 09107 D3q2	82.6832	1.2	1	0.0207	7.8004	7794.375
SSP 7409	House Keeping	SA 09107 D1q2	82.4083	1.1249	0.7688	0.0318	8.6357	6959.7612
SSP 7409	House Keeping	SA 09107 D2q2	81.684	1.2	1	0.0244	9.204	7355.5659
SSP 7409	House Keeping	SA 09107 F3q2	81.5407	0.7355	0.6261	0.0453	6.5487	5502.6914
SSP 7409	House Keeping	SA 09107 F1q2	81.6427	1.2	1	0.0275	10.3545	7360.2495
SSP 7409	House Keeping	SA 09107 F2q2	82.1703	1.2	1	0.0303	11.436	8750.9658
SSP 7409	House Keeping	SA 09107 E3q2	80.8289	0.898	0.6704	0.0106	1.9988	6437.5962
SSP 7409	House Keeping	SA 09107 E1q2	77.4184	1.2	1	0.0084	3.1754	9664.4619
SSP 7409	House Keeping	SA 09107 E2q2	78.3413	1.2	1	0.0095	3.5666	8846.1875
SSP 7409	House Keeping	SA 09107 C3q2_6	81.081	1.0254	0.7406	0.0363	8.6585	5493.5
SSP 7409	House Keeping	SA 09107 C1q2_7	77.5026	0.7068	0.6735	0.0074	1.1125	2767.5696
SSP 7409	House Keeping	SA 09107 C2q2_8	78.5804	1.2	1	0.0018	0.6903	2745.0693
SSP 7409	House Keeping	SA 09107 C3q2_9	78.0601	1.2	1	0.006	2.255	7245.2617
SSP 7410	House Keeping	SA 09107 C1q2_1	67.8853	1.0103	0.7212	0.0231	5.2808	3166.9006
SSP 7410	House Keeping	SA 09107 C1q2_10	68.0635	1.1552	0.7965	0.0123	3.557	2943.2085
SSP 7410	House Keeping	SA 09107 C2q2_11	69.2946	1.2	1	0.008	3.0143	2127.7322
SSP 7410	House Keeping	SA 09107 C3q2_12	67.1639	1.2	1	0.0084	3.1524	2469.9001
SSP 7410	House Keeping	SA 09107 C2q2_2	68.3607	1.2	1	0.0097	3.6586	2352.8586
SSP 7410	House Keeping	SA 09107 C3q2_3	68.1449	1.2	1	0.0214	8.0535	5791.0713
SSP 7410	House Keeping	SA 09107 C1q2_4	66.6243	0.9266	0.7926	0.0176	4.0623	3338.7407
SSP 7410	House Keeping	SA 09107 C2q2_5	71.2137	1.2	1	0.0095	3.5896	3085.0847
SSP 7410	House Keeping	SA 09107 A1q2	67.5025	0.8994	0.8492	0.0244	5.8646	3482.9685
SSP 7410	House Keeping	SA 09107 A2q2	66.8457	0.973	0.7876	0.0193	4.6553	2616.4111
SSP 7410	House Keeping	SA 09107 A3q2	69.9378	1.2	1	0.0121	4.579	3858.0979
SSP 7410	House Keeping	SA 09107 D3q2	69.458	0.9377	1.0338	0.0258	7.8653	7859.2134
SSP 7410	House Keeping	SA 09107 D1q2	68.751	1.2	1	0.0164	6.1897	4988.4888
SSP 7410	House Keeping	SA 09107 D2q2	68.0648	1.0462	0.7775	0.0147	3.7497	2996.6038
SSP 7410	House Keeping	SA 09107 F3q2	67.6411	0.9115	0.7682	0.0175	3.8413	3227.7046
SSP 7410	House Keeping	SA 09107 F1q2	67.6461	1.1541	0.7598	0.016	4.4145	3137.905

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7410	House Keeping	SA 09107 F2q2	68.2765	1.2	1	0.0125	4.6941	3591.9456
SSP 7410	House Keeping	SA 09107 E3q2	71.8915	1.2	1	0.0029	1.1045	3557.2346
SSP 7410	House Keeping	SA 09107 E1q2	67.7168	1.2	1	0.0025	0.9434	2871.3257
SSP 7410	House Keeping	SA 09107 E2q2	68.6874	0.5073	0.7386	0.0064	0.7481	1855.5686
SSP 7410	House Keeping	SA 09107 C3q2_6	68.1635	1.2	1	0.0083	3.1294	1985.465
SSP 7410	House Keeping	SA 09107 C1q2_7	67.3175	0.463	0.4568	0.0019	0.1257	312.7205
SSP 7410	House Keeping	SA 09107 C2q2_8	69.1116	1.2	1	0.0025	0.9434	3751.595
SSP 7410	House Keeping	SA 09107 C3q2_9	68.1275	0.7563	0.7141	0.0019	0.3142	1009.6797
SSP 7411	House Keeping	SA 09107 C1q2_1	73.4561	1.2	1	0.0132	4.9702	2980.6121
SSP 7411	House Keeping	SA 09107 C1q2_10	73.2629	1.5638	0.5796	0.008	2.2655	1874.5409
SSP 7411	House Keeping	SA 09107 C2q2_11	74.5869	1.2	1	0.0118	4.464	3150.9927
SSP 7411	House Keeping	SA 09107 C3q2_12	72.0884	1.166	0.6415	0.0059	1.3801	1081.2914
SSP 7411	House Keeping	SA 09107 C2q2_2	73.4767	1.2199	0.5741	0.0126	2.7671	1779.5006
SSP 7411	House Keeping	SA 09107 C3q2_3	73.8022	1.2	1	0.0123	4.648	3342.2751
SSP 7411	House Keeping	SA 09107 C1q2_4	70.9366	1.1058	0.6633	0.0111	2.5601	2104.1326
SSP 7411	House Keeping	SA 09107 C2q2_5	76.0047	1.0475	0.6021	0.0114	2.2628	1944.7837
SSP 7411	House Keeping	SA 09107 A1q2	72.536	1.1913	0.6244	0.0204	4.778	2837.6277
SSP 7411	House Keeping	SA 09107 A2q2	72.103	0.7803	0.6092	0.0187	2.789	1567.5084
SSP 7411	House Keeping	SA 09107 A3q2	76.1425	1.2	1	0.0101	3.8197	3218.313
SSP 7411	House Keeping	SA 09107 D3q2	75.7307	0.873	0.6905	0.0195	3.7013	3698.4541
SSP 7411	House Keeping	SA 09107 D1q2	72.7658	1.2	1	0.0192	7.2252	5822.9937
SSP 7411	House Keeping	SA 09107 D2q2	73.8683	1.2	1	0.0149	5.6145	4486.895
SSP 7411	House Keeping	SA 09107 F3q2	72.2092	1.2	1	0.0123	4.625	3886.2542
SSP 7411	House Keeping	SA 09107 F1q2	73.2306	1.2	1	0.0114	4.3029	3058.5925
SSP 7411	House Keeping	SA 09107 F2q2	73.3863	1.2	1	0.0109	4.0958	3134.1487
SSP 7411	House Keeping	SA 09107 E3q2	72.2565	1.2	1	0.0021	0.8054	2593.8169
SSP 7411	House Keeping	SA 09107 E1q2	67.7168	0.8023	0.5605	0.0062	0.8709	2650.5481
SSP 7411	House Keeping	SA 09107 E2q2	69.2353	1.1076	0.8177	0.007	1.9888	4932.9468
SSP 7411	House Keeping	SA 09107 C3q2_6	72.9083	1.2	1	0.0078	2.9453	1868.6729
SSP 7411	House Keeping	SA 09107 C1q2_7	67.3175	1.2	1	0.002	0.7363	1831.6814
SSP 7411	House Keeping	SA 09107 C2q2_8	68.9291	0.3783	0.5667	0.0023	0.1562	621.2646
SSP 7411	House Keeping	SA 09107 C3q2_9	68.2054	1.2	1	0.0026	0.9664	3105.1123
SSP 7501	GY1A1a_27	SA 09107 C1q2_1	106.1327	1.1494	1.0249	0.2118	183.9363	110306.57
SSP 7501	GY1A1a_27	SA 09107 C1q2_10	105.6472	1.2082	0.8226	0.1753	135.5494	112159.586
SSP 7501	GY1A1a_27	SA 09107 C2q2_11	106.0286	1.4736	1.0358	0.2163	163.0401	115085.922
SSP 7501	GY1A1a_27	SA 09107 C3q2_12	105.1849	1.5269	0.9258	0.1926	147.9851	115946.859
SSP 7501	GY1A1a_27	SA 09107 C2q2_2	105.7354	1.4223	1.099	0.2075	136.186	87581.7109
SSP 7501	GY1A1a_27	SA 09107 C3q2_3	105.3726	1.3096	1.0142	0.2364	107.6612	77416.2656

SA 09107

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7501	GY1A1a_27	SA 09107 C1q2_4	105.6436	1.4064	0.8243	0.1809	123.473	101480.875
SSP 7501	GY1A1a_27	SA 09107 C2q2_5	107.0265	1.3828	1.1971	0.1945	135.2769	116264.781
SSP 7501	GY1A1a_27	SA 09107 A1q2	104.7881	1.051	0.5642	0.1863	165.6057	98353.2734
SSP 7501	GY1A1a_27	SA 09107 A2q2	104.7784	1.2073	0.9983	0.1962	159.2493	89502.1016
SSP 7501	GY1A1a_27	SA 09107 A3q2	106.6626	1.2	1	0.1455	90.9725	76650.1016
SSP 7501	GY1A1a_27	SA 09107 D3q2	106.1463	1.4455	0.9266	0.1528	130.6139	130512.844
SSP 7501	GY1A1a_27	SA 09107 C3q2_6	105.5054	1.1771	1.0785	0.1914	167.6821	106387.891
SSP 7501	GY1A1a_27	SA 09107 D1q2	106.8713	1.1624	0.9878	0.106	139.3268	112288.016
SSP 7501	GY1A1a_27	SA 09107 D2q2	105.5445	1.2	1	0.1568	59.1129	47241.1211
SSP 7501	GY1A1a_27	SA 09107 F3q2	105.3735	1.3855	1.4056	0.2292	179.1423	150527.344
SSP 7501	GY1A1a_27	SA 09107 F1q2	104.5566	1.3791	0.8195	0.2596	123.5944	87853.9219
SSP 7501	GY1A1a_27	SA 09107 F2q2	105.6874	1.3827	1.289	0.2725	152.5541	116736.195
SSP 7501	GY1A1a_27	SA 09107 E3q2	106.1762	1.2	1	0.0248	24.9654	80406.8047
SSP 7501	GY1A1a_27	SA 09107 E1q2	104.3437	1.4944	0.9233	0.0249	41.639	126730.438
SSP 7501	GY1A1a_27	SA 09107 E2q2	104.5838	1.6526	0.9284	0.0338	47.5701	117988.734
SSP 7501	GY1A1a_27	SA 09107 C1q2_7	104.4269	1.2	1	0.0364	26.9373	67009.5859
SSP 7501	GY1A1a_27	SA 09107 C2q2_8	104.3926	1.2	1	0.0313	25.4951	101384.563
SSP 7501	GY1A1a_27	SA 09107 C3q2_9	104.6158	1.2	1	0.0328	32.6973	105056.305
SSP 7503	GY1A1a_28	SA 09107 C1q2_1	106.5379	1.3194	0.9159	0.2303	87.448	52442.5508
SSP 7503	GY1A1a_28	SA 09107 C1q2_10	105.9947	1.6426	0.8549	0.2086	92.0115	76134.3672
SSP 7503	GY1A1a_28	SA 09107 C2q2_11	106.2735	1.4141	0.7799	0.2118	73.3888	51803.2969
SSP 7503	GY1A1a_28	SA 09107 C3q2_12	105.3705	1.5623	0.8773	0.2104	90.5983	70984.1172
SSP 7503	GY1A1a_28	SA 09107 C2q2_2	106.098	1.4567	0.7701	0.1755	61.8468	39773.8867
SSP 7503	GY1A1a_28	SA 09107 C3q2_3	106.5598	1.2304	0.8212	0.2114	67.118	48262.7344
SSP 7503	GY1A1a_28	SA 09107 C1q2_4	105.5782	1.4564	0.9132	0.2385	99.6667	81914.7734
SSP 7503	GY1A1a_28	SA 09107 C2q2_5	107.3955	1.2681	0.7871	0.2078	66.8568	57460.6055
SSP 7503	GY1A1a_28	SA 09107 C3q2_6	105.515	1.0066	0.8666	0.2152	93.596	59383.0781
SSP 7503	GY1A1a_28	SA 09107 A1q2	106.263	0.6914	0.7049	0.0967	83.4562	49564.6563
SSP 7503	GY1A1a_28	SA 09107 A2q2	105.8906	0.9209	0.7798	0.1636	71.2381	40037.582
SSP 7503	GY1A1a_28	SA 09107 A3q2	106.8378	1.1399	0.7265	0.1474	38.3399	32303.7402
SSP 7503	GY1A1a_28	SA 09107 D3q2	105.9749	1.2413	0.8867	0.2771	119.4615	119369.047
SSP 7503	GY1A1a_28	SA 09107 D1q2	106.2664	1.4351	1.026	0.2577	119.2095	96074.8828
SSP 7503	GY1A1a_28	SA 09107 D2q2	105.6769	1.5208	0.9877	0.2124	100.2424	80110.5547
SSP 7503	GY1A1a_28	SA 09107 F3q2	105.6864	1.6532	0.7377	0.2588	99.1574	83318.7109
SSP 7503	GY1A1a_28	SA 09107 F1q2	106.0458	1.6227	0.9325	0.2018	95.9455	68200.3672
SSP 7503	GY1A1a_28	SA 09107 F2q2	106.4118	1.5234	0.9817	0.224	105.223	80517.8828
SSP 7503	GY1A1a_28	SA 09107 E3q2	105.6405	1.0555	0.9409	0.0481	14.9959	48297.7227
SSP 7503	GY1A1a_28	SA 09107 E1q2	104.213	1.2	1	0.0475	17.9248	54555.1875

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7503	GY1A1a_28	SA 09107 E2q2	104.2185	1.5203	1.0481	0.0544	27.2284	67534.8672
SSP 7503	GY1A1a_28	SA 09107 C1q2_7	104.0837	1.2	1	0.0262	9.8713	24555.9785
SSP 7503	GY1A1a_28	SA 09107 C2q2_8	103.9635	1.2	1	0.0408	15.3707	61123.543
SSP 7503	GY1A1a_28	SA 09107 C3q2_9	104.058	1.2	1	0.042	15.8309	50864.6992
SSP 7601	House Keeping	SA 09107 C1q2_1	136.5827	1.0519	0.588	0.2116	41.1213	24660.4141
SSP 7601	House Keeping	SA 09107 C1q2_10	137.6146	1.1943	0.5101	0.1447	27.6992	22919.5098
SSP 7601	House Keeping	SA 09107 C2q2_11	137.0528	1.081	0.5383	0.1671	30.546	21561.6621
SSP 7601	House Keeping	SA 09107 C3q2_12	137.1526	1.3118	0.5489	0.1406	34.4278	26974.291
SSP 7601	House Keeping	SA 09107 C2q2_2	136.7433	1.0287	0.5891	0.2059	39.1973	25207.9434
SSP 7601	House Keeping	SA 09107 C3q2_3	136.2553	0.9294	0.5584	0.2015	43.4031	31210.0234
SSP 7601	House Keeping	SA 09107 C1q2_4	135.5393	1.1708	0.5088	0.1319	35.9644	29558.709
SSP 7601	House Keeping	SA 09107 C2q2_5	135.5673	1.191	0.5414	0.2096	42.4502	36484.1406
SSP 7601	House Keeping	SA 09107 C3q2_6	136.2285	1.0864	0.5934	0.1911	38.6945	24550.2051
SSP 7601	House Keeping	SA 09107 A1q2	135.4828	1.0409	0.6147	0.2428	48.7999	28982.2813
SSP 7601	House Keeping	SA 09107 A2q2	136.5813	1.1287	0.5668	0.1906	44.7595	25155.957
SSP 7601	House Keeping	SA 09107 A3q2	137.5177	0.8873	0.5513	0.1902	29.229	24627.2793
SSP 7601	House Keeping	SA 09107 D3q2	136.959	1.2062	0.5602	0.2014	42.7561	42722.9961
SSP 7601	House Keeping	SA 09107 D1q2	135.0327	1.1942	0.5998	0.1965	50.3035	40541.2109
SSP 7601	House Keeping	SA 09107 D2q2	132.76	0.8317	0.57	0.2097	31.2277	24956.1895
SSP 7601	House Keeping	SA 09107 F3q2	136.0378	1.1137	0.5426	0.1594	30.2701	25434.9395
SSP 7601	House Keeping	SA 09107 F1q2	137.4505	1.0086	0.5333	0.165	27.8862	19822.1875
SSP 7601	House Keeping	SA 09107 F2q2	136.631	0.9297	0.6051	0.204	36.0529	27588.1133
SSP 7601	House Keeping	SA 09107 E3q2	136.3448	1.2	1	0.0339	12.7706	41130.5273
SSP 7601	House Keeping	SA 09107 E1q2	136.214	1.2	1	0.0294	11.0908	33755.582
SSP 7601	House Keeping	SA 09107 E2q2	137.1825	1.1589	0.6544	0.0524	12.4862	30969.8145
SSP 7601	House Keeping	SA 09107 C1q2_7	137.1091	1.2	1	0.0248	9.3421	23239.459
SSP 7601	House Keeping	SA 09107 C2q2_8	136.6783	1.2	1	0.0253	9.5492	37973.4609
SSP 7601	House Keeping	SA 09107 C3q2_9	137.3443	1.2	1	0.0321	12.1033	38887.8359
SSP 7602	House Keeping	SA 09107 C1q2_1	132.2922	1.5349	0.924	0.2849	147.6915	88570.5859
SSP 7602	House Keeping	SA 09107 C1q2_10	132.9034	1.7138	0.9262	0.2379	118.6135	98146.0859
SSP 7602	House Keeping	SA 09107 C2q2_11	132.0384	1.6154	0.8858	0.2462	110.6916	78134.4531
SSP 7602	House Keeping	SA 09107 C3q2_12	132.4906	1.5989	0.9502	0.1933	122.1475	95703.0313
SSP 7602	House Keeping	SA 09107 C2q2_2	132.3261	1.5155	0.8587	0.274	130.4807	83912.6094
SSP 7602	House Keeping	SA 09107 C3q2_3	132.4794	1.3947	0.8962	0.3079	120.9214	86951.3203
SSP 7602	House Keeping	SA 09107 C1q2_4	130.2326	2.2982	0.9593	0.2021	140.001	115064.992
SSP 7602	House Keeping	SA 09107 C2q2_5	131.1035	1.6718	0.8189	0.2505	107.7236	92583.9141
SSP 7602	House Keeping	SA 09107 C3q2_6	131.4146	1.6248	0.9888	0.2514	126.8899	80506.7891
SSP 7602	House Keeping	SA 09107 A1q2	131.74	1.5683	0.9573	0.2958	163.261	96960.7891

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7602	House Keeping	SA 09107 A2q2	130.9183	1.418	0.8999	0.2575	103.2152	58009.543
SSP 7602	House Keeping	SA 09107 A3q2	134.046	1.5595	0.8499	0.2634	109.6715	92405.1797
SSP 7602	House Keeping	SA 09107 D3q2	133.6526	1.3256	0.7434	0.1049	32.4829	32457.7383
SSP 7602	House Keeping	SA 09107 D1q2	131.3052	1.5283	0.7952	0.0958	36.5805	29481.4531
SSP 7602	House Keeping	SA 09107 D2q2	132.0767	1.2	1	0.0923	34.7912	27804.0371
SSP 7602	House Keeping	SA 09107 F3q2	130.959	1.8078	0.7804	0.075	33.2365	27927.502
SSP 7602	House Keeping	SA 09107 F1q2	133.3507	1.4116	0.8008	0.0995	35.3344	25116.5625
SSP 7602	House Keeping	SA 09107 F2q2	132.4611	1.8202	0.8142	0.0786	36.6017	28008.0508
SSP 7602	House Keeping	SA 09107 E3q2	132.8106	1.2	1	0.0281	10.6076	34164.2734
SSP 7602	House Keeping	SA 09107 E1q2	131.3449	1.7605	0.6569	0.0291	10.5786	32196.6543
SSP 7602	House Keeping	SA 09107 E2q2	132.8324	1.5302	0.9118	0.0378	16.5665	41090.2188
SSP 7602	House Keeping	SA 09107 C1q2_7	131.4361	1.2	1	0.0585	22.0436	54835.9609
SSP 7602	House Keeping	SA 09107 C2q2_8	132.4686	1.2	1	0.0403	15.2097	60483.0273
SSP 7602	House Keeping	SA 09107 C3q2_9	131.3588	1.2	1	0.0464	17.4876	56187.75
SSP 7603	GY1A1a_32	SA 09107 C1q2_1	108.6157	0.9615	0.7206	0.0724	15.7667	9455.2705
SSP 7603	GY1A1a_32	SA 09107 C1q2_10	108.9394	1.2	1	0.0352	13.2768	10985.8164
SSP 7603	GY1A1a_32	SA 09107 C2q2_11	108.9343	0.9569	0.6284	0.067	12.6555	8933.2012
SSP 7603	GY1A1a_32	SA 09107 C2q2_12	107.7931	1.1988	0.828	0.0366	11.4236	8950.418
SSP 7603	GY1A1a_32	SA 09107 C3q2_2	108.7804	1.0045	0.6184	0.0595	11.6143	7469.1929
SSP 7603	GY1A1a_32	SA 09107 C3q2_3	108.7692	1.2	1	0.0442	16.6593	11979.2451
SSP 7603	GY1A1a_32	SA 09107 C1q2_4	106.4448	1.1825	0.6561	0.0459	11.1781	9187.1494
SSP 7603	GY1A1a_32	SA 09107 C2q2_5	109.4681	0.9857	0.6443	0.0537	10.7163	9210.2197
SSP 7603	GY1A1a_32	SA 09107 C3q2_6	107.122	0.9808	0.7487	0.0654	15.0864	9571.7383
SSP 7603	GY1A1a_32	SA 09107 A1q2	107.7099	0.9367	0.5765	0.0915	15.5192	9216.8848
SSP 7603	GY1A1a_32	SA 09107 A2q2	107.7038	1.0344	0.6407	0.0698	14.5402	8171.9814
SSP 7603	GY1A1a_32	SA 09107 A3q2	110.4481	1.0206	0.5987	0.0489	9.3916	7912.9951
SSP 7603	GY1A1a_32	SA 09107 D3q2	109.4589	1.0574	0.6985	0.0594	13.791	13780.3223
SSP 7603	GY1A1a_32	SA 09107 D1q2	106.8844	1.1039	0.7878	0.0671	18.3332	14775.3311
SSP 7603	GY1A1a_32	SA 09107 D2q2	107.5068	1.2	1	0.0456	17.1885	13736.5186
SSP 7603	GY1A1a_32	SA 09107 F3q2	107.665	1.148	0.6889	0.0736	18.2916	15369.792
SSP 7603	GY1A1a_32	SA 09107 F1q2	108.4094	1.2284	0.703	0.0684	18.5523	13187.3945
SSP 7603	GY1A1a_32	SA 09107 F2q2	108.2418	1.1037	0.725	0.0709	17.8322	13645.4131
SSP 7603	GY1A1a_32	SA 09107 E3q2	107.0589	1.0693	0.7109	0.0161	3.8546	12414.5723
SSP 7603	GY1A1a_32	SA 09107 E1q2	104.7584	1.0896	0.8077	0.0223	6.1616	18753.0469
SSP 7603	GY1A1a_32	SA 09107 E2q2	106.2062	1.1385	0.7992	0.0274	7.8228	19402.8809
SSP 7603	GY1A1a_32	SA 09107 C1q2_7	104.3962	0.9038	0.7796	0.015	3.331	8286.1221
SSP 7603	GY1A1a_32	SA 09107 C2q2_8	105.4621	1.223	0.6898	0.0137	3.6182	14388.2041
SSP 7603	GY1A1a_32	SA 09107 C3q2_9	105.2278	1.0423	0.7452	0.0149	3.6302	11663.9473

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 7701	House Keeping	SA 09107 C1q2_1	132.5535	1.3539	0.8174	0.1247	43.3401	25991.0703
SSP 7701	House Keeping	SA 09107 C1q2_10	133.3785	2.4512	0.8978	0.07	48.3936	40043.0313
SSP 7701	House Keeping	SA 09107 C2q2_11	132.6614	1.4496	0.8161	0.1126	41.8659	29552.0645
SSP 7701	House Keeping	SA 09107 C3q2_12	133.0587	2.7003	0.865	0.0608	44.6302	34967.918
SSP 7701	House Keeping	SA 09107 C2q2_2	132.5464	1.6054	0.7665	0.1016	39.2723	25256.1504
SSP 7701	House Keeping	SA 09107 C3q2_3	132.8626	1.2	1	0.0828	31.2247	22452.8105
SSP 7701	House Keeping	SA 09107 C1q2_4	130.6554	1.5096	0.8183	0.1083	42.0351	34548.125
SSP 7701	House Keeping	SA 09107 C2q2_5	131.715	1.3293	0.7511	0.1094	34.3271	29502.707
SSP 7701	House Keeping	SA 09107 C3q2_6	132.039	1.436	0.8628	0.0901	35.0647	22247.2383
SSP 7701	House Keeping	SA 09107 A1q2	132.0008	1.6949	0.8279	0.1272	56.0787	33305.1836
SSP 7701	House Keeping	SA 09107 A2q2	131.6337	1.8502	0.7665	0.0928	41.3417	23235.082
SSP 7701	House Keeping	SA 09107 A3q2	134.8404	1.7503	0.7581	0.0974	40.5907	34200.2031
SSP 7701	House Keeping	SA 09107 D3q2	133.7115	1.837	0.708	0.0309	12.6405	12630.7275
SSP 7701	House Keeping	SA 09107 D1q2	131.6885	1.2	1	0.0257	9.6872	7807.2627
SSP 7701	House Keeping	SA 09107 D2q2	132.2728	1.4023	0.766	0.0305	10.2866	8220.7383
SSP 7701	House Keeping	SA 09107 F3q2	132.0748	1.2	1	0.0228	8.5828	7211.8057
SSP 7701	House Keeping	SA 09107 F1q2	133.6293	1.4814	0.6223	0.0278	8.061	5729.9868
SSP 7701	House Keeping	SA 09107 F2q2	132.949	1.2	1	0.0173	6.5118	4982.9443
SSP 7701	House Keeping	SA 09107 E3q2	133.2292	1.2	1	0.0056	2.0939	6743.9238
SSP 7701	House Keeping	SA 09107 E1q2	131.477	3.9991	0.7925	0.0115	11.433	34796.8203
SSP 7701	House Keeping	SA 09107 E2q2	133.7101	1.2	1	0.0092	3.4515	8560.8262
SSP 7701	House Keeping	SA 09107 C1q2_7	131.5408	1.2	1	0.0244	9.181	22838.7773
SSP 7701	House Keeping	SA 09107 C2q2_8	132.8454	1.2	1	0.0122	4.602	18300.4629
SSP 7701	House Keeping	SA 09107 C3q2_9	132.4053	1.2	1	0.023	8.6748	27872.082
SSP 8102	House Keeping	SA 09107 C1q2_1	13.4317	1.3191	1.0336	0.1755	77.6666	46576.6641
SSP 8102	House Keeping	SA 09107 C1q2_10	13.9689	1.42	0.9149	0.1591	64.9329	53728.3867
SSP 8102	House Keeping	SA 09107 C2q2_11	13.6658	1.3971	0.9388	0.1868	76.9862	54342.6289
SSP 8102	House Keeping	SA 09107 C3q2_12	8.2954	1.7307	1.1293	0.0633	38.8938	30473.4395
SSP 8102	House Keeping	SA 09107 C2q2_2	15.8381	1.2241	1.0525	0.2183	88.3719	56832.2734
SSP 8102	House Keeping	SA 09107 C3q2_3	15.3999	1.3234	0.9757	0.1868	75.761	54477.6875
SSP 8102	House Keeping	SA 09107 C1q2_4	10.9054	1.4555	0.9764	0.1236	55.183	45354.1797
SSP 8102	House Keeping	SA 09107 C2q2_5	15.7382	1.2	1	0.0579	21.8135	18747.8223
SSP 8102	House Keeping	SA 09107 C3q2_6	12.6831	1.4428	1.2972	0.2063	122.1573	77504.1406
SSP 8102	House Keeping	SA 09107 A1q2	13.2936	1.5315	0.9998	0.2289	110.0991	65387.9141
SSP 8102	House Keeping	SA 09107 A2q2	11.8646	1.1986	1.0661	0.2088	89.0822	50066.4375
SSP 8102	House Keeping	SA 09107 A3q2	18.9877	1.2	1	0.1207	45.5139	38348.332
SSP 8102	House Keeping	SA 09107 D3q2	17.6944	1.3875	1.0957	0.0788	37.634	37604.9219
SSP 8102	House Keeping	SA 09107 D1q2	15.0032	1.33	1.0211	0.2024	86.3583	69598.9688

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8102	House Keeping	SA 09107 D2q2	12.8679	1.2971	0.9752	0.1658	65.8989	52664.3008
SSP 8102	House Keeping	SA 09107 F3q2	11.073	1.3907	0.9437	0.189	78.3943	65872.1328
SSP 8102	House Keeping	SA 09107 F1q2	11.8391	1.3512	0.9909	0.2159	90.8281	64562.8281
SSP 8102	House Keeping	SA 09107 F2q2	11.8729	1.252	1.0104	0.2121	84.2817	64493.3633
SSP 8102	House Keeping	SA 09107 E3q2	10.0257	1.5319	0.7778	0.0806	30.1592	97134.4844
SSP 8102	House Keeping	SA 09107 C1q2_7	1.2861	1.2	1	0.0512	19.3054	48024.3984
SSP 8102	House Keeping	SA 09107 E1q2	3.6762	2.2831	0.9926	0.0316	29.1859	88828.8672
SSP 8102	House Keeping	SA 09107 E2q2	2.9725	1.2	1	0.0619	23.3322	57871.1875
SSP 8102	House Keeping	SA 09107 C2q2_8	1.5992	1.2	1	0.025	9.4341	37515.9492
SSP 8102	House Keeping	SA 09107 C3q2_9	1.148	2.0042	0.7682	0.0494	23.9144	76836.7188
SSP 8401	House Keeping	SA 09107 C1q2_1	94.4213	1.1561	0.7162	0.0306	7.9595	4773.2827
SSP 8401	House Keeping	SA 09107 C1q2_10	94.1256	1.2	1	0.0147	5.5454	4588.5298
SSP 8401	House Keeping	SA 09107 C2q2_11	93.4267	1.2949	0.8112	0.0235	7.7493	5470.0435
SSP 8401	House Keeping	SA 09107 C3q2_12	92.5341	1.2059	0.7248	0.0133	3.6404	2852.293
SSP 8401	House Keeping	SA 09107 C2q2_2	94.8801	0.9374	0.7739	0.0357	8.1258	5225.71
SSP 8401	House Keeping	SA 09107 C3q2_3	95.408	1.086	0.7171	0.0246	6.0076	4319.9004
SSP 8401	House Keeping	SA 09107 C1q2_4	91.1915	1.1907	0.7064	0.0158	4.1635	3421.9016
SSP 8401	House Keeping	SA 09107 C2q2_5	94.9803	1.2	1	0.0176	6.6499	5715.3174
SSP 8401	House Keeping	SA 09107 C3q2_6	92.5076	1.1622	0.7416	0.0266	7.1948	4564.7993
SSP 8401	House Keeping	SA 09107 C1q2_7	86.7345	0.7002	1.0162	0.0107	2.3906	5946.8613
SSP 8401	House Keeping	SA 09107 A1q2	93.3159	1.1027	0.7567	0.0349	9.1372	5426.5581
SSP 8401	House Keeping	SA 09107 A2q2	92.1165	1.1158	0.713	0.0299	7.477	4202.2617
SSP 8401	House Keeping	SA 09107 A3q2	96.3402	1.1945	0.6459	0.0208	5.0389	4245.6304
SSP 8401	House Keeping	SA 09107 D3q2	95.6857	1.1185	0.7346	0.0218	5.6339	5629.5654
SSP 8401	House Keeping	SA 09107 D1q2	93.0579	1.2	1	0.0294	11.0908	8938.4805
SSP 8401	House Keeping	SA 09107 D2q2	93.7576	1.2916	0.7995	0.0189	6.1314	4899.998
SSP 8401	House Keeping	SA 09107 F3q2	91.6251	1.0905	0.7334	0.0252	6.3228	5312.8145
SSP 8401	House Keeping	SA 09107 F1q2	93.8603	1.1014	0.7474	0.0325	8.3959	5967.9878
SSP 8401	House Keeping	SA 09107 F2q2	93.4354	1.2	1	0.0266	10.0094	7659.2959
SSP 8401	House Keeping	SA 09107 E3q2	90.6438	1.0506	0.6339	0.0086	1.8001	5797.6172
SSP 8401	House Keeping	SA 09107 E1q2	86.3086	1.2	1	0.0023	0.8514	2591.1963
SSP 8401	House Keeping	SA 09107 E2q2	87.4767	1.114	0.8066	0.0092	2.5853	6412.293
SSP 8401	House Keeping	SA 09107 C2q2_8	88.5841	1.3287	0.7624	0.0044	1.4024	5576.9136
SSP 8401	House Keeping	SA 09107 C3q2_9	85.8627	1.2	1	0.007	2.6231	8428.1621
SSP 8402	House Keeping	SA 09107 C1q2_1	101.3143	0.2	0.2	0.0584	0.734	440.1923
SSP 8402	House Keeping	SA 09107 C1q2_10	100.2388	1.3132	0.5449	0.0132	2.9728	2459.8301
SSP 8402	House Keeping	SA 09107 C2q2_11	99.5939	1.176	0.7006	0.0152	3.9221	2768.5364
SSP 8402	House Keeping	SA 09107 C3q2_12	99.4211	1.2	1	0.0085	3.2214	2523.9856

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8402	House Keeping	SA 09107 C2q2_2	101.551	1.2	1	0.0125	4.7171	3033.5598
SSP 8402	House Keeping	SA 09107 C3q2_3	102.1494	1.2	1	0.0112	4.2108	3027.9031
SSP 8402	House Keeping	SA 09107 C1q2_4	97.5278	1.3335	0.6011	0.0087	2.2014	1809.2689
SSP 8402	House Keeping	SA 09107 C2q2_5	100.628	0.5507	0.5375	0.0113	1.0498	902.2248
SSP 8402	House Keeping	SA 09107 C3q2_6	99.0194	1.2	1	0.0109	4.1188	2613.2222
SSP 8402	House Keeping	SA 09107 C1q2_7	97.5413	1.2	1	0.0015	0.5522	1373.7611
SSP 8402	House Keeping	SA 09107 A1q2	99.5865	1.0711	0.5709	0.0211	4.0569	2409.3843
SSP 8402	House Keeping	SA 09107 A2q2	98.4743	1.2956	0.6436	0.0168	4.4039	2475.1013
SSP 8402	House Keeping	SA 09107 A3q2	102.6533	0.2	0.2	0.0144	0.181	152.5144
SSP 8402	House Keeping	SA 09107 D3q2	102.0873	1.2	1	0.0118	4.4409	4437.5054
SSP 8402	House Keeping	SA 09107 D1q2	98.8636	1.1752	0.6095	0.0196	4.4174	3560.1433
SSP 8402	House Keeping	SA 09107 D2q2	100.2057	1.2	1	0.0113	4.2569	3401.9492
SSP 8402	House Keeping	SA 09107 F3q2	97.9658	1.1799	0.5326	0.0146	2.8783	2418.5291
SSP 8402	House Keeping	SA 09107 F1q2	100.398	1.1875	0.5983	0.0172	3.8368	2727.2856
SSP 8402	House Keeping	SA 09107 F2q2	99.8638	1.1362	0.5706	0.0153	3.1101	2379.9075
SSP 8402	House Keeping	SA 09107 E3q2	100.2707	0.8826	0.5851	0.0036	0.592	1906.5548
SSP 8402	House Keeping	SA 09107 E1q2	97.072	1.2	1	0.0016	0.6213	1890.8729
SSP 8402	House Keeping	SA 09107 E2q2	97.8859	1.2	1	0.0038	1.4266	3538.4749
SSP 8402	House Keeping	SA 09107 C2q2_8	98.6859	1.2	1	0.0018	0.6673	2653.5671
SSP 8402	House Keeping	SA 09107 C3q2_9	96.309	1.075	0.596	0.003	0.6004	1929.093
SSP 8501	House Keeping	SA 09107 C1q2_1	112.06	1.0267	0.5373	0.1314	22.7736	13657.3213
SSP 8501	House Keeping	SA 09107 C1q2_10	113.2874	1.256	0.5344	0.0539	11.3621	9401.4883
SSP 8501	House Keeping	SA 09107 C2q2_11	111.0778	1.1156	0.5181	0.0901	16.3573	11546.2139
SSP 8501	House Keeping	SA 09107 C3q2_12	111.9218	1.3454	0.5491	0.0598	13.878	10873.4463
SSP 8501	House Keeping	SA 09107 C2q2_2	115.0612	0.9073	0.5482	0.1343	20.9895	13498.4531
SSP 8501	House Keeping	SA 09107 C3q2_3	111.311	1.0855	0.5	0.1089	18.5659	13350.2695
SSP 8501	House Keeping	SA 09107 C1q2_4	110.109	1.3584	0.5007	0.0393	8.3877	6893.7026
SSP 8501	House Keeping	SA 09107 C2q2_5	111.7818	1.2	1	0.0442	16.6593	14317.958
SSP 8501	House Keeping	SA 09107 C3q2_6	111.1275	1.0126	0.5212	0.1221	20.244	12844.0332
SSP 8501	House Keeping	SA 09107 C1q2_7	110.5398	1.2	1	0.0145	5.4764	13623.1309
SSP 8501	House Keeping	SA 09107 A1q2	111.69	1.1755	0.5204	0.1089	20.9275	12428.8789
SSP 8501	House Keeping	SA 09107 A2q2	114.5503	0.4048	0.4528	0.0865	4.9823	2800.1924
SSP 8501	House Keeping	SA 09107 A3q2	113.4779	1.2	1	0.0344	12.9777	10934.5088
SSP 8501	House Keeping	SA 09107 D3q2	114.1337	1.1654	0.5571	0.0799	16.2876	16275.0313
SSP 8501	House Keeping	SA 09107 D1q2	110.927	0.9297	0.5511	0.1372	22.0914	17804.1719
SSP 8501	House Keeping	SA 09107 D2q2	111.483	0.7734	0.4943	0.1488	17.8758	14285.752
SSP 8501	House Keeping	SA 09107 F3q2	110.5288	0.8941	0.5428	0.1404	21.4149	17994.252
SSP 8501	House Keeping	SA 09107 F1q2	112.9068	0.9803	0.575	0.1735	30.7274	21841.7715



SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8501	House Keeping	SA 09107 F2q2	111.5502	0.991	0.5557	0.1282	22.1796	16972.123
SSP 8501	House Keeping	SA 09107 E3q2	112.5715	1.2	1	0.0314	11.8272	38092.0586
SSP 8501	House Keeping	SA 09107 E1q2	109.852	1.2	1	0.0154	5.8215	17718.1816
SSP 8501	House Keeping	SA 09107 E2q2	109.7037	1.2	1	0.0194	7.3172	18148.9512
SSP 8501	House Keeping	SA 09107 C2q2_8	111.8597	1.2	1	0.0164	6.1897	24614.123
SSP 8501	House Keeping	SA 09107 C3q2_9	108.2408	1.1311	0.6392	0.0279	6.3387	20366.1113
SSP 8601	House Keeping	SA 09107 C1q2_1	132.0816	1.4015	1.153	0.4512	290.7441	174359.203
SSP 8601	House Keeping	SA 09107 C1q2_10	132.525	1.629	0.94	0.3855	185.4498	153449.375
SSP 8601	House Keeping	SA 09107 C2q2_11	130.6481	1.4591	1.0004	0.4084	232.346	164007.266
SSP 8601	House Keeping	SA 09107 C3q2_12	132.1081	1.8728	0.9427	0.294	215.5844	168911.172
SSP 8601	House Keeping	SA 09107 C2q2_2	132.5401	1.3655	0.9851	0.4418	236.9804	152402.938
SSP 8601	House Keeping	SA 09107 C3q2_3	132.1305	1.2939	1.0701	0.3962	238.5631	171537.094
SSP 8601	House Keeping	SA 09107 C1q2_4	129.8497	1.7603	0.9015	0.2722	205.4808	168881.953
SSP 8601	House Keeping	SA 09107 C2q2_5	130.4081	1.5255	0.9027	0.3992	172.6737	148405.828
SSP 8601	House Keeping	SA 09107 C3q2_6	130.8398	1.4635	1.0285	0.4379	207.0617	131372.719
SSP 8601	House Keeping	SA 09107 C1q2_7	130.2703	1.023	0.727	0.197	69.5322	172968.875
SSP 8601	House Keeping	SA 09107 A1q2	130.4051	1.1072	0.3619	0.2437	259.0962	153877.344
SSP 8601	House Keeping	SA 09107 A2q2	130.5675	1.3413	0.9629	0.3905	224.5301	126191.531
SSP 8601	House Keeping	SA 09107 A3q2	132.8865	1.4855	0.9696	0.3859	202.694	170782.438
SSP 8601	House Keeping	SA 09107 D3q2	133.3255	1.3113	0.7809	0.2256	72.5694	72513.1953
SSP 8601	House Keeping	SA 09107 D1q2	131.02	1.3968	0.8616	0.2606	98.5171	79398.1641
SSP 8601	House Keeping	SA 09107 D2q2	131.8495	1.4467	0.9255	0.2494	104.9048	83836.5859
SSP 8601	House Keeping	SA 09107 F3q2	130.2435	1.5981	0.7589	0.2398	91.3635	76769.7656
SSP 8601	House Keeping	SA 09107 F1q2	132.6537	1.4206	0.8228	0.2796	102.6546	72969.3672
SSP 8601	House Keeping	SA 09107 F2q2	131.792	1.4791	0.8047	0.2543	95.1028	72773.7813
SSP 8601	House Keeping	SA 09107 E3q2	132.1826	1.2	1	0.0693	26.1394	84187.8828
SSP 8601	House Keeping	SA 09107 E1q2	131.1355	1.2	1	0.0456	17.1885	52314.1523
SSP 8601	House Keeping	SA 09107 E2q2	131.9951	1.2	1	0.0561	21.1462	52449.3281
SSP 8601	House Keeping	SA 09107 C2q2_8	131.7714	0.7135	0.8235	0.1148	48.0667	191142.906
SSP 8601	House Keeping	SA 09107 C3q2_9	130.2076	1.2	1	0.0699	26.3465	84651.2734
SSP 8603	House Keeping	SA 09107 C1q2_1	131.6257	1.4261	1.0821	0.4154	229.7435	137777.125
SSP 8603	House Keeping	SA 09107 C1q2_10	132.8081	1.5231	0.9418	0.3597	162.1214	134146.375
SSP 8603	House Keeping	SA 09107 C2q2_11	130.4272	1.3017	0.9618	0.4088	188.7886	133261.172
SSP 8603	House Keeping	SA 09107 C3q2_12	131.9914	1.398	0.9147	0.2923	176.8996	138601.438
SSP 8603	House Keeping	SA 09107 C2q2_2	135.0562	1.3205	1.0475	0.4129	214.3931	137876.953
SSP 8603	House Keeping	SA 09107 C3q2_3	130.6355	1.5631	0.534	0.3734	97.9194	70411.1953
SSP 8603	House Keeping	SA 09107 C1q2_4	130.0504	1.8396	0.8107	0.2503	146.2017	120161.281
SSP 8603	House Keeping	SA 09107 C2q2_5	130.2099	1.4629	0.8814	0.3709	150.2218	129109.297

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8603	House Keeping	SA 09107 C3q2_6	130.5479	1.3327	1.0644	0.4424	214.8316	136302.453
SSP 8603	House Keeping	SA 09107 C1q2_7	130.8753	0.8172	0.8811	0.1516	88.9482	221268.281
SSP 8603	House Keeping	SA 09107 A1q2	130.97	1.3744	1.0277	0.4204	186.5566	110796.047
SSP 8603	House Keeping	SA 09107 A2q2	131.9755	1.1307	1.0346	0.4168	196.8033	110608.344
SSP 8603	House Keeping	SA 09107 A3q2	132.972	1.8272	0.8798	0.341	172.2234	145109.031
SSP 8603	House Keeping	SA 09107 D3q2	133.1857	1.3781	0.7814	0.2746	92.8823	92810.375
SSP 8603	House Keeping	SA 09107 D1q2	130.5837	1.3606	0.7154	0.3362	102.7988	82848.9219
SSP 8603	House Keeping	SA 09107 D2q2	131.6063	1.3514	0.9367	0.3222	128.1214	102390.609
SSP 8603	House Keeping	SA 09107 F3q2	130.1279	1.4677	0.8322	0.3175	121.8216	102362.656
SSP 8603	House Keeping	SA 09107 F1q2	132.88	1.2122	0.9597	0.38	138.897	98731.3281
SSP 8603	House Keeping	SA 09107 F2q2	131.399	1.452	0.8903	0.3272	132.8699	101673.68
SSP 8603	House Keeping	SA 09107 E3q2	132.451	1.2	1	0.0751	28.3254	91228.25
SSP 8603	House Keeping	SA 09107 E1q2	130.5347	1.5768	0.9713	0.0788	37.9152	115396.797
SSP 8603	House Keeping	SA 09107 E2q2	131.0065	1.1093	0.881	0.1345	44.6507	110747.828
SSP 8603	House Keeping	SA 09107 C2q2_8	131.6434	1.104	0.8338	0.1428	41.3117	164280.969
SSP 8603	House Keeping	SA 09107 C3q2_9	129.2736	1.272	0.7689	0.1228	37.7302	121226.938
SSP 8701	House Keeping	SA 09107 C1q2_1	135.7273	1.0069	0.6855	0.0328	7.1205	4270.1606
SSP 8701	House Keeping	SA 09107 C1q2_10	137.76	1.2	1	0.0143	5.4074	4474.293
SSP 8701	House Keeping	SA 09107 C2q2_11	135.0543	0.9111	0.4974	0.029	4.1273	2913.3613
SSP 8701	House Keeping	SA 09107 C3q2_12	137.4138	0.762	0.6676	0.0154	2.4553	1923.7439
SSP 8701	House Keeping	SA 09107 C2q2_2	138.8716	1.2	1	0.0201	7.5933	4883.2915
SSP 8701	House Keeping	SA 09107 C3q2_3	134.8916	1.0889	0.6885	0.0276	6.5014	4674.9624
SSP 8701	House Keeping	SA 09107 C1q2_4	135.0022	1.2	1	0.0032	1.1965	983.4069
SSP 8701	House Keeping	SA 09107 C2q2_5	134.5124	1.2	1	0.0121	4.579	3935.4604
SSP 8701	House Keeping	SA 09107 C3q2_6	135.8244	1.2	1	0.0215	8.0995	5138.8506
SSP 8701	House Keeping	SA 09107 C1q2_7	139.5611	1.2	1	0.0071	2.6692	6639.8452
SSP 8701	House Keeping	SA 09107 A1q2	135.7296	0.514	0.4333	0.0197	1.3798	819.4795
SSP 8701	House Keeping	SA 09107 A2q2	138.8755	1.2	1	0.0154	5.7985	3258.9219
SSP 8701	House Keeping	SA 09107 A3q2	137.4368	1.2	1	0.0064	2.4161	2035.6799
SSP 8701	House Keeping	SA 09107 D3q2	137.8129	1.2	1	0.0142	5.3613	5357.1958
SSP 8701	House Keeping	SA 09107 D1q2	135.5356	1.2	1	0.0214	8.0535	6490.5981
SSP 8701	House Keeping	SA 09107 D2q2	136.3958	1.2	1	0.022	8.2836	6620.0093
SSP 8701	House Keeping	SA 09107 F3q2	135.4044	1.2	1	0.0222	8.3527	7018.46
SSP 8701	House Keeping	SA 09107 F1q2	137.8318	1.2	1	0.035	13.1848	9372.0508
SSP 8701	House Keeping	SA 09107 F2q2	135.8638	1.2	1	0.0331	12.4715	9543.3066
SSP 8701	House Keeping	SA 09107 E3q2	138.864	1.2	1	0.0132	4.9702	16007.5547
SSP 8701	House Keeping	SA 09107 E1q2	138.2464	1.2	1	0.0078	2.9223	8894.1064
SSP 8701	House Keeping	SA 09107 E2q2	138.3332	1.5139	0.798	0.0091	3.4673	8600.0244

SA 09107

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 8701	House Keeping	SA 09107 C2q2_8	139.6798	1.2	1	0.0048	1.8178	7228.6826
SSP 8701	House Keeping	SA 09107 C3q2_9	137.31	1.2	1	0.0051	1.9098	6136.2935
SSP 9301	House Keeping	SA 09107 C1q2_1	38.6327	1.206	0.7344	0.1338	37.2175	22319.3359
SSP 9301	House Keeping	SA 09107 C1q2_10	39.3312	1.4881	0.8244	0.0685	26.3846	21831.8047
SSP 9301	House Keeping	SA 09107 C2q2_11	38.4525	1.2384	0.7265	0.1024	31.7269	22395.2598
SSP 9301	House Keeping	SA 09107 C3q2_12	34.7284	1.2	1	0.0435	16.3832	12836.2695
SSP 9301	House Keeping	SA 09107 C2q2_2	41.9945	1.1161	0.6467	0.1482	33.6015	21609.2441
SSP 9301	House Keeping	SA 09107 C3q2_3	38.9624	1.1043	0.6638	0.127	29.2583	21038.8477
SSP 9301	House Keeping	SA 09107 C1q2_4	36.8655	1.2829	0.8888	0.0534	19.1439	15734.0859
SSP 9301	House Keeping	SA 09107 C2q2_5	40.5122	1.2	1	0.0237	8.9279	7673.1592
SSP 9301	House Keeping	SA 09107 C3q2_6	37.6932	1.3485	0.772	0.1216	39.7704	25232.7695
SSP 9301	House Keeping	SA 09107 C1q2_7	30.5498	1.3285	1.3447	0.0268	15.0148	37350.9336
SSP 9301	House Keeping	SA 09107 A1q2	38.9118	1.0377	0.7551	0.1485	36.5609	21713.5117
SSP 9301	House Keeping	SA 09107 A2q2	40.0256	1.2309	0.7809	0.1312	39.6265	22271.0645
SSP 9301	House Keeping	SA 09107 A3q2	43.217	1.2	1	0.056	21.1232	17797.6582
SSP 9301	House Keeping	SA 09107 D3q2	42.6817	1.6497	0.8105	0.0428	17.9977	17983.752
SSP 9301	House Keeping	SA 09107 C2q2_8	33.9579	1.2	1	0.0106	3.9807	15829.8994
SSP 9301	House Keeping	SA 09107 D1q2	39.4116	1.3278	0.7479	0.1249	38.9839	31418.4434
SSP 9301	House Keeping	SA 09107 D2q2	38.7971	1.1793	0.7584	0.1192	33.4972	26769.8633
SSP 9301	House Keeping	SA 09107 F3q2	37.187	1.0777	0.7573	0.1199	30.7332	25824.1074
SSP 9301	House Keeping	SA 09107 F1q2	38.8392	1.0653	0.7711	0.1504	38.8257	27598.2324
SSP 9301	House Keeping	SA 09107 F2q2	37.4585	1.3586	0.7522	0.1052	33.7767	25846.373
SSP 9301	House Keeping	SA 09107 E3q2	38.6644	1.4025	0.9519	0.0319	13.3865	43114.1094
SSP 9301	House Keeping	SA 09107 E1q2	31.2602	1.2	1	0.0131	4.9242	14986.9189
SSP 9301	House Keeping	SA 09107 E2q2	31.3409	1.3226	1.0639	0.0339	14.9866	37171.3945
SSP 9301	House Keeping	SA 09107 C3q2_9	28.3299	1.2692	0.9419	0.0255	9.5906	30814.5156
SSP 9401	House Keeping	SA 09107 C1q2_1	88.0226	1.1894	0.7031	0.2997	78.7352	47217.4961
SSP 9401	House Keeping	SA 09107 C1q2_10	89.8958	1.2203	0.6148	0.1766	41.6318	34448.0234
SSP 9401	House Keeping	SA 09107 C2q2_11	87.4182	1.185	0.6365	0.2232	54.1515	38224.207
SSP 9401	House Keeping	SA 09107 C3q2_12	88.6215	1.4384	0.7172	0.1187	38.4562	30130.5586
SSP 9401	House Keeping	SA 09107 C2q2_2	90.2822	1.3822	0.7524	0.2507	81.9051	52673.4727
SSP 9401	House Keeping	SA 09107 C3q2_3	87.2477	1.2325	0.6522	0.2635	66.5563	47858.8711
SSP 9401	House Keeping	SA 09107 C1q2_4	87.4482	1.2139	0.5958	0.1216	27.6398	22716.7656
SSP 9401	House Keeping	SA 09107 C2q2_5	88.1733	1.2791	0.5738	0.1243	28.6682	24639.123
SSP 9401	House Keeping	SA 09107 C3q2_6	87.5362	1.304	0.6847	0.2529	70.9271	45000.5195
SSP 9401	House Keeping	SA 09107 C1q2_7	91.4131	1.2	1	0.0362	13.645	33943.3477
SSP 9401	House Keeping	SA 09107 C2q2_8	94.1816	1.2	1	0.0175	6.5809	26169.6602
SSP 9401	House Keeping	SA 09107 A1q2	88.275	1.4014	0.5835	0.1574	40.4436	24019.4453

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9401	House Keeping	SA 09107 A2q2	89.915	0.9434	0.8652	0.1467	37.629	21148.4531
SSP 9401	House Keeping	SA 09107 A3q2	90.782	1.2	1	0.0599	22.5959	19038.4551
SSP 9401	House Keeping	SA 09107 D3q2	91.4196	1.3104	0.5957	0.1293	31.7114	31686.8184
SSP 9401	House Keeping	SA 09107 D1q2	88.2469	1.3962	0.6755	0.2675	79.2589	63877.332
SSP 9401	House Keeping	SA 09107 D2q2	88.4544	1.2816	0.7211	0.3337	96.8933	77434.0938
SSP 9401	House Keeping	SA 09107 F3q2	87.2508	1.3321	0.6322	0.2033	53.7981	45204.7422
SSP 9401	House Keeping	SA 09107 F1q2	88.9662	1.1758	0.7835	0.3604	104.2904	74132.1172
SSP 9401	House Keeping	SA 09107 F2q2	88.2819	1.4906	0.6525	0.2203	67.3086	51505.3125
SSP 9401	House Keeping	SA 09107 E3q2	95.8289	1.2	1	0.0453	17.0965	55063.0313
SSP 9401	House Keeping	SA 09107 E1q2	91.4998	1.3947	0.9335	0.0577	24.4854	74522.5156
SSP 9401	House Keeping	SA 09107 E2q2	90.6459	1.3582	0.9264	0.0664	26.2633	65141.1016
SSP 9401	House Keeping	SA 09107 C3q2_9	88.8799	1.2	1	0.04	15.0716	48424.9688
SSP 9402	House Keeping	SA 09107 C1q2_1	95.2594	1.2968	0.5956	0.0809	19.6236	11768.2979
SSP 9402	House Keeping	SA 09107 C1q2_10	96.7026	1.4701	0.6528	0.0447	13.4882	11160.7432
SSP 9402	House Keeping	SA 09107 C2q2_11	94.2505	1.5746	0.6613	0.0541	17.7002	12494.1484
SSP 9402	House Keeping	SA 09107 C3q2_12	95.4023	1.3038	0.784	0.0417	13.3905	10491.4971
SSP 9402	House Keeping	SA 09107 C2q2_2	97.558	1.2	1	0.0583	21.9746	14131.9502
SSP 9402	House Keeping	SA 09107 C3q2_3	95.1652	1.2	1	0.0253	9.5492	6866.5557
SSP 9402	House Keeping	SA 09107 C1q2_4	94.6222	1.2	1	0.0247	9.2961	7640.3145
SSP 9402	House Keeping	SA 09107 C2q2_5	95.1978	1.2	1	0.0275	10.3545	8899.2832
SSP 9402	House Keeping	SA 09107 C3q2_6	94.6896	1.343	0.6855	0.0687	19.8711	12607.4395
SSP 9402	House Keeping	SA 09107 C1q2_7	96.1616	1.2	1	0.0121	4.556	11333.5293
SSP 9402	House Keeping	SA 09107 C2q2_8	97.8401	0.3131	0.2327	0.0119	0.2722	1082.4379
SSP 9402	House Keeping	SA 09107 A1q2	95.1329	1.3087	0.6386	0.0773	20.3064	12059.9775
SSP 9402	House Keeping	SA 09107 A2q2	96.068	1.2814	0.7073	0.0702	19.9871	11233.2324
SSP 9402	House Keeping	SA 09107 A3q2	97.3064	1.5996	0.5929	0.0522	15.5428	13095.7881
SSP 9402	House Keeping	SA 09107 D3q2	98.2811	1.2	1	0.0411	15.5088	15496.7813
SSP 9402	House Keeping	SA 09107 D1q2	95.0715	1.2209	0.6389	0.0885	21.694	17483.9414
SSP 9402	House Keeping	SA 09107 D2q2	95.5855	1.0862	0.5921	0.1044	21.089	16853.6523
SSP 9402	House Keeping	SA 09107 F3q2	94.3515	1.2	1	0.0084	3.1754	2668.1746
SSP 9402	House Keeping	SA 09107 F1q2	96.4858	1.2	1	0.0142	5.3613	3810.9736
SSP 9402	House Keeping	SA 09107 F2q2	95.2085	1.2	1	0.0057	2.1399	1637.5046
SSP 9402	House Keeping	SA 09107 E3q2	99.6277	1.2	1	0.0164	6.1667	19861.2266
SSP 9402	House Keeping	SA 09107 E1q2	95.4551	1.2617	0.7803	0.0168	5.1888	15792.5137
SSP 9402	House Keeping	SA 09107 E2q2	95.242	1.2	1	0.0154	5.8215	14439.2607
SSP 9402	House Keeping	SA 09107 C3q2_9	93.1535	1.2	1	0.009	3.4055	10941.8242
SSP 9403	House Keeping	SA 09107 C1q2_1	95.6091	1.0054	0.6324	0.0668	13.3427	8001.6064
SSP 9403	House Keeping	SA 09107 C1q2_10	96.2452	1.2	1	0.0258	9.7333	8053.7275

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9403	House Keeping	SA 09107 C2q2_11	93.4103	1.2056	0.6458	0.0582	14.2252	10041.2305
SSP 9403	House Keeping	SA 09107 C3q2_12	93.9939	1.0591	0.649	0.044	9.4932	7437.9883
SSP 9403	House Keeping	SA 09107 C2q2_2	97.8745	1.2	1	0.0314	11.8502	7620.894
SSP 9403	House Keeping	SA 09107 C3q2_3	95.0069	1.2	1	0.0351	13.2308	9513.9023
SSP 9403	House Keeping	SA 09107 C1q2_4	94.1474	1.2	1	0.0081	3.0373	2496.3403
SSP 9403	House Keeping	SA 09107 C2q2_5	94.2481	1.2	1	0.0212	7.9845	6862.3359
SSP 9403	House Keeping	SA 09107 C3q2_6	93.8157	1.2514	0.7242	0.0674	19.1917	12176.4082
SSP 9403	House Keeping	SA 09107 C1q2_7	89.672	1.2	1	0.0117	4.3949	10932.8477
SSP 9403	House Keeping	SA 09107 C2q2_8	93.5484	1.2	1	0.0011	0.4142	1647.0416
SSP 9403	House Keeping	SA 09107 A1q2	95.2542	1.0096	0.6192	0.0634	12.4525	7395.5156
SSP 9403	House Keeping	SA 09107 A2q2	95.6176	1.1377	0.5962	0.066	14.0635	7904.0254
SSP 9403	House Keeping	SA 09107 A3q2	97.4299	1.2	1	0.0139	5.2233	4400.9463
SSP 9403	House Keeping	SA 09107 D3q2	97.4897	1.2	1	0.0172	6.4888	6483.8164
SSP 9403	House Keeping	SA 09107 D1q2	94.6391	1.0515	0.6822	0.0527	11.8798	9574.3408
SSP 9403	House Keeping	SA 09107 D2q2	93.8674	0.9302	0.6655	0.102	19.8277	15845.6836
SSP 9403	House Keeping	SA 09107 F3q2	93.1972	1.2631	0.6272	0.0395	9.8373	8265.9756
SSP 9403	House Keeping	SA 09107 F1q2	93.9398	1.1083	0.6663	0.1084	25.1522	17878.7715
SSP 9403	House Keeping	SA 09107 F2q2	94.3004	1.0848	0.6574	0.0905	20.2848	15522.1543
SSP 9403	House Keeping	SA 09107 E3q2	95.354	1.2	1	0.0069	2.6001	8374.3223
SSP 9403	House Keeping	SA 09107 E1q2	90.1134	1.2	1	0.0143	5.4074	16457.5996
SSP 9403	House Keeping	SA 09107 E2q2	89.5871	0.3219	0.2829	0.0152	0.4345	1077.803
SSP 9403	House Keeping	SA 09107 C3q2_9	87.4553	1.2	1	0.0103	3.8887	12494.3809
SSP 9601	House Keeping	SA 09107 C1q2_1	119.4305	1.0917	0.498	0.0699	11.9378	7159.0938
SSP 9601	House Keeping	SA 09107 C1q2_10	121.1882	1.2357	0.4814	0.0346	6.464	5348.5996
SSP 9601	House Keeping	SA 09107 C2q2_11	118.3147	1.1009	0.5208	0.0504	9.0758	6406.4082
SSP 9601	House Keeping	SA 09107 C2q2_12	119.5401	1.3701	0.5745	0.0369	9.1312	7154.3652
SSP 9601	House Keeping	SA 09107 C3q2_2	121.7162	1.2	1	0.0496	18.6842	12015.8564
SSP 9601	House Keeping	SA 09107 C3q2_3	119.2463	1.2	1	0.0282	10.6306	7644.2134
SSP 9601	House Keeping	SA 09107 C1q2_4	118.5501	1.2823	0.583	0.0322	7.5516	6206.6006
SSP 9601	House Keeping	SA 09107 C2q2_5	118.9921	1.2	1	0.004	1.5187	1305.2281
SSP 9601	House Keeping	SA 09107 C3q2_6	118.8875	1.2243	0.5887	0.0527	11.9401	7575.5127
SSP 9601	House Keeping	SA 09107 C1q2_7	117.216	1.2	1	0.0118	4.464	11104.5684
SSP 9601	House Keeping	SA 09107 C2q2_8	118.9688	1.5116	0.5703	0.0062	1.6852	6701.5649
SSP 9601	House Keeping	SA 09107 A1q2	119.455	0.3483	0.4012	0.0714	3.1344	1861.5499
SSP 9601	House Keeping	SA 09107 A2q2	120.3643	0.9007	0.5512	0.0603	9.3976	5281.666
SSP 9601	House Keeping	SA 09107 A3q2	121.2492	1.4265	0.4624	0.0378	7.8256	6593.5308
SSP 9601	House Keeping	SA 09107 D3q2	121.4404	1.0863	0.5209	0.0418	7.4374	7431.6201
SSP 9601	House Keeping	SA 09107 D1q2	118.5301	1.0046	0.6068	0.0609	11.6628	9399.4014

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9601	House Keeping	SA 09107 D2q2	119.317	1.0442	0.5756	0.0667	12.5933	10064.1973
SSP 9601	House Keeping	SA 09107 F3q2	118.6989	1.2	1	0.0296	11.1599	9377.2803
SSP 9601	House Keeping	SA 09107 F1q2	120.5768	1.0648	0.5895	0.0688	13.5638	9641.501
SSP 9601	House Keeping	SA 09107 F2q2	119.1341	1.2	1	0.0434	16.3602	12518.9873
SSP 9601	House Keeping	SA 09107 E3q2	119.5621	1.0345	0.6089	0.0201	3.9831	12828.4316
SSP 9601	House Keeping	SA 09107 E1q2	116.7953	1.2	1	0.0078	2.9223	8894.1064
SSP 9601	House Keeping	SA 09107 E2q2	116.647	1.2	1	0.0151	5.6835	14096.8271
SSP 9601	House Keeping	SA 09107 C3q2_9	115.0917	1.2	1	0.0093	3.4975	11237.5498
SSP 9701	House Keeping	SA 09107 C1q2_1	134.9311	0.9805	0.5665	0.2025	35.3399	21193.3027
SSP 9701	House Keeping	SA 09107 C1q2_10	137.4621	0.8491	0.5154	0.1017	13.9833	11570.4316
SSP 9701	House Keeping	SA 09107 C2q2_11	133.7862	0.898	0.5144	0.179	25.9819	18340
SSP 9701	House Keeping	SA 09107 C3q2_12	136.9865	0.9897	0.6814	0.0694	14.7042	11520.7871
SSP 9701	House Keeping	SA 09107 C2q2_2	135.8699	1.0293	0.5221	0.2134	36.0329	23172.9043
SSP 9701	House Keeping	SA 09107 C3q2_3	133.667	0.9398	0.5082	0.2268	34.0361	24474.4453
SSP 9701	House Keeping	SA 09107 C1q2_4	134.9631	1.1389	0.5551	0.0771	15.3077	12581.1611
SSP 9701	House Keeping	SA 09107 C2q2_5	133.4129	1.0827	0.4991	0.1209	20.5188	17635.0664
SSP 9701	House Keeping	SA 09107 C3q2_6	134.902	1.0734	0.5869	0.1489	29.4592	18690.748
SSP 9701	House Keeping	SA 09107 C1q2_7	137.7789	1.2	1	0.0459	17.3036	43044.5156
SSP 9701	House Keeping	SA 09107 C2q2_8	139.3659	1.2	1	0.0189	7.1101	28274.2168
SSP 9701	House Keeping	SA 09107 A1q2	134.7629	0.3807	0.3389	0.1392	21.1472	12559.3242
SSP 9701	House Keeping	SA 09107 A2q2	135.2385	0.9791	0.5771	0.1764	31.3217	17603.5684
SSP 9701	House Keeping	SA 09107 A3q2	136.4442	1.2	1	0.0604	22.757	19174.166
SSP 9701	House Keeping	SA 09107 D3q2	136.9351	0.9673	0.5152	0.0952	14.9064	14894.9102
SSP 9701	House Keeping	SA 09107 D1q2	134.8041	0.8905	0.5791	0.1574	25.4979	20549.627
SSP 9701	House Keeping	SA 09107 D2q2	135.1836	0.9625	0.6413	0.2178	42.2385	33755.6406
SSP 9701	House Keeping	SA 09107 F3q2	134.1878	1.0288	0.5335	0.1048	18.0794	15191.5322
SSP 9701	House Keeping	SA 09107 F1q2	136.3189	0.5956	0.5326	0.1084	38.1972	27151.5234
SSP 9701	House Keeping	SA 09107 F2q2	135.1572	1.2907	0.5375	0.1183	25.7911	19735.6406
SSP 9701	House Keeping	SA 09107 E3q2	138.4754	1.2	1	0.053	19.9727	64326.6602
SSP 9701	House Keeping	SA 09107 E1q2	136.8241	1.0067	0.7396	0.0569	13.2986	40474.9297
SSP 9701	House Keeping	SA 09107 E2q2	136.6758	1.169	0.6928	0.0662	16.8507	41794.918
SSP 9701	House Keeping	SA 09107 C3q2_9	135.9217	1.2	1	0.0304	11.459	36817.7617
SSP 9901	House Keeping	SA 09107 C1q2_1	147.8669	0.8286	0.4127	0.1573	26.1138	15660.4707
SSP 9901	House Keeping	SA 09107 C1q2_10	151.3077	0.8531	0.4225	0.0722	8.1769	6765.9067
SSP 9901	House Keeping	SA 09107 C2q2_11	147.5643	1.0726	0.3915	0.1165	15.3699	10849.2139
SSP 9901	House Keeping	SA 09107 C3q2_12	151.6179	0.9739	0.4838	0.0739	10.9435	8574.2832
SSP 9901	House Keeping	SA 09107 C2q2_2	148.1237	0.7252	0.4187	0.1991	29.5683	19015.4746
SSP 9901	House Keeping	SA 09107 C3q2_3	146.3488	0.9827	0.409	0.1965	24.8077	17838.5801

SSP	Protein ID	Gel name	Center Y (mm)	Size X (mm)	Size Y (mm)	Peak Val	Quantity	Norm Qty
SSP 9901	House Keeping	SA 09107 C1q2_4	149.1834	1.2693	0.4428	0.0785	13.8576	11389.4111
SSP 9901	House Keeping	SA 09107 C2q2_5	146.392	1.1799	0.4244	0.1333	20.9761	18028.1055
SSP 9901	House Keeping	SA 09107 C3q2_6	148.6444	0.6857	0.4329	0.1668	23.9352	15185.9785
SSP 9901	House Keeping	SA 09107 C1q2_7	151.7468	0.6696	0.6188	0.0524	6.8156	16954.4277
SSP 9901	House Keeping	SA 09107 C2q2_8	153.022	1.2713	0.4946	0.0298	5.8776	23373.1719
SSP 9901	House Keeping	SA 09107 A1q2	147.4898	0.7113	0.3812	0.1146	25.7733	15306.8008
SSP 9901	House Keeping	SA 09107 A2q2	147.8972	0.9196	0.3841	0.0797	21.1773	11902.1992
SSP 9901	House Keeping	SA 09107 A3q2	148.5534	1.2349	0.3825	0.1076	15.9658	13452.1592
SSP 9901	House Keeping	SA 09107 D3q2	150.5478	1.3995	0.4142	0.0911	16.5882	16575.3789
SSP 9901	House Keeping	SA 09107 D1q2	148.9931	1.0371	0.457	0.1869	27.829	22428.2891
SSP 9901	House Keeping	SA 09107 D2q2	148.674	0.7277	0.521	0.2246	34.7069	27736.6738
SSP 9901	House Keeping	SA 09107 F3q2	147.896	1.0554	0.4126	0.1	13.6879	11501.4844
SSP 9901	House Keeping	SA 09107 F1q2	149.5733	0.7458	0.5092	0.233	27.7985	19759.8379
SSP 9901	House Keeping	SA 09107 F2q2	148.3877	1.0282	0.4507	0.1973	34.6756	26534.1895
SSP 9901	House Keeping	SA 09107 E3q2	152.0949	1.2	1	0.0291	10.9528	35275.9102
SSP 9901	House Keeping	SA 09107 C3q2_9	149.7587	1.1369	0.4706	0.046	7.7408	24871.0059
SSP 9901	House Keeping	SA 09107 E1q2	151.2448	1.2	1	0.0246	9.2731	28223.0332
SSP 9901	House Keeping	SA 09107 E2q2	150.7764	0.9322	0.5063	0.0536	7.9412	19696.7578

**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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**ATTACHMENTS**

ATTACHMENT 1 - **PROTOCOL AND AMENDMENT**



<p align="center"><b>FG72 SOYBEAN</b>  <b>2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF</b>  <b>SOYBEAN ENDOGENOUS FOOD ALLERGENS</b></p>
---

**TESTING FACILITY:**

Bayer CropScience  
 355, rue Dostoïevski  
 BP 153  
 06903 Sophia Antipolis Cedex  
 France

**SPONSOR:**

Bayer AG  
 Bayer CropScience  
 Alfred Nobel Str. 50  
 40789 Monheim  
 Germany

**1 GENERAL****1.1 PURPOSE OF STUDY**

The objective is to investigate the known endogenous food allergen families in transgenic soybean event FG72, non-transgenic counterpart, Jack and three commercial soybean varieties by 2-dimensionnal gel electrophoresis analysis.

**1.2 GOOD LABORATORY PRACTICE COMPLIANCE**


This study will not be subjected to specific Quality Assurance inspections

**1.3 REGULATORY GUIDELINES**

No data requirement for this study.

**2 STUDY PERSONNEL****2.1 AUTHOR / STUDY DIRECTOR:**

Date: May 04, 2009



D. ROUQUIE

**2.2 SPONSOR REPRESENTATIVE:**

Date: May 04, 2009



A. CAPT

**2.3 OTHER STUDY PERSONNEL**

Responsibility	Name
Replacement Study Director	: O. BLANCK
Responsible Technician	: B. LABORY-CARCENAC

Other study personnel will be identified as appropriate in the study file.

**3 PROPOSED DATES**

Experimental starting date	: May 05, 2009	
Experimental completion date	: July 31, 2009	(estimated)

#### 4 OVERVIEW OF STUDY DESIGN

FG72 is a genetically modified soybean tolerant to herbicides isoxaflutole and glyphosate.

This proteomic study on soybean seeds will be performed by two-dimensional gel electrophoresis (2-DE). Qualitative (presence/absence of spots) and quantitative (spot intensity) analyses will be completed for selected spots corresponding to known soybean endogenous allergens. The results will be compared between transgenic FG72 and non-transgenic varieties (non-transgenic counterpart variety Jack and 3 different commercial varieties).

#### 5 MATERIALS AND METHODS

##### 5.1 PLANT MATERIAL

The crops were grown in one typical soybean production area in Marcus, Iowa (USA), using conditions typical for the production.

Mature soybean seeds from transgenic *Glycine max* FG72 event, from its parental, non-transgenic counterpart variety (Jack), and from three commercial non-transgenic varieties (2686-6, 2788, 3000-0) will be supplied by BioAnalytics (Bayer CropScience, Research Triangle Park, North Carolina, USA).

Variety ( <i>Glycine max</i> )	Test item identification
Transgenic FG72 (herbicide sprayed)	C
Near-isogenic non-transgenic Jack	A
Commercial non-transgenic 2686-6	D
Commercial non-transgenic 2788	E
Commercial non-transgenic 3000-0	F

Three plots (P1 to P3) for both transgenic FG72 and non-transgenic Jack, and one plot for each commercial non-transgenic variety are available.

Seeds will be stored at room temperature until analysis.

For FG72 and Jack seeds, 100 grams of each plot were pooled before grinding. For each type of seeds, 16 g were ground in liquid nitrogen using a mortar and a pestle and stored at -74°C.

##### 5.2 SAMPLE PREPARATION

Frozen soybean seed powder will be used for total soybean protein extraction based on a published method (Friry-Santini *et al.*, 2007). Frozen soybean seed powder will be homogenized with an Ultraturax in urea/thiourea buffer (7 M urea, 2 M thiourea, 4% 3-[(3-cholamidopropyl) dimethylammonio]-1-propanesulfonate (w/v), 0.24% Triton X100 (v/v)) supplemented with 20 mM spermine, and 50 mM dithiothreitol. After incubating for 1 hour at room temperature, 100 mM iodoacetamide will be added to sample, and the mixture will be incubated for a further 3 hours at room temperature in the dark. After centrifugation (15 000 rpm for 30 min at 20°C), supernatant will be removed, aliquoted and kept frozen at approximately -74 °C until used. Protein concentration will be determined by the modified Bradford protein assay (Ramagli *et al.*, 1985) using bovine serum albumin (BSA) as the standard.

The protein extracts obtained from seeds will be considered as test items.

### 5.3 TWO-DIMENSIONAL GEL ELECTROPHORESIS

For each type of soybean seeds, two protein quantities 600 µg (q1) and 60 µg (q2) will be analyzed. For each condition, 2-DE analysis will be performed in triplicate.

Each sample will be identified by the test item identification letter (A, C, D, E or F), the replicate number (1 to 3) and its protein concentration (q1 or q2).

#### 5.3.1 ISOELECTRIC FOCUSING

Isoelectric focusing (IEF) will be carried out using a Protean IEF Cell (Bio-Rad, France). Precast IPG ReadyStrips™ (pH range 4-7, 24 cm) will be rehydrated with 460 µl urea/thiourea buffer supplemented with 100 mM 2-hydroxyethyl disulfide (2-HED, Acros Organics, Geel, Belgium) (Olsson *et al.*, 2002) and 0.001% bromophenol blue as a tracking dye (approximately 8 hours of passive rehydration at 20°C). Using a cup-loading system (Bio-Rad), total soybean protein in 75 µl urea/thiourea buffer supplemented with 100 mM 2-HED will be loaded onto IPG strips.

Loading order of each sample on Precast IPG ReadyStrips™ will be randomly defined.

The proteins will be focused successively for 15 min at 250 V, followed by a slow voltage ramping to 10 000 V, and focusing will be continued at 10 000 V up to approximately 300 000 V.hours at 20 °C under low viscosity oil.

After IEF, Precast IPG ReadyStrips™ will be stored at -74°C until performing the sodium dodecyl sulfate-polyacrylamide gels electrophoresis (SDS-PAGE).

#### 5.3.2 SDS-PAGE

SDS-PAGE will be carried out using the Ettan™ DaltTwelve Electrophoresis Units (GE Healthcare, Orsay, France).

Prior to SDS-PAGE, the IPG strips will be incubated at room temperature for 30 minutes in an equilibration buffer (0.375 M Tris-HCl [pH 8.8], 6 M urea, 20% glycerol, 4% SDS) containing 65 mM dithiothreitol. A second equilibration step will be carried out for 40 minutes in equilibration buffer containing 135 mM iodoacetamide and 0.001% bromophenol blue will be added as a tracking dye.

The equilibrated strips will be then loaded onto home made 12.5% SDS-PAGE gels, with 4% SDS-PAGE gels on top as a stacking gel. IPG strips will be sealed with 1% low melting point agarose to ensure good contact between the IPG strips and the gel.

Loading order of the IPG strips in the electrophoresis unit tank will be randomly defined.

The electrophoresis will be performed at approximately 15°C with Tris-glycine buffer (25 mM trizma base, 192 mM glycine, 0.1% SDS) at a constant power of 5 watts per gel for 30 minutes followed by 12.5 watts per gel until the tracking dye reached the bottom of the gel.

### 5.3.3 STAINING AND SCANNING

The gels will be stained with colloidal Coomassie blue stain as recommended by the manufacturer (SafeStain, Invitrogen, Cergy Pontoise, France) and digitalized using the GS-800™ calibrated densitometer (Bio-Rad), high-resolution scanner.

The gels are stable for only few months at 4°C in 5% acetic acid so the raw data will be the scanned image.

### 5.4 DATA ANALYSIS

The scanned images of the 2-DE gels will be analyzed with the PDQuest image analysis system (version 7.2, Bio-Rad). Briefly, after automatic spot detection allowing the detection of the majority of protein spots, the images will be edited manually, *e.g.*, adding, splitting and removing spots, to detect those corresponding to the known soybean food endogenous allergens.

A total of approximately 40 spots will be analyzed representing the 5 known soybean allergen families (Glycinin, Kunitz Trypsin Inhibitor, vicilin-like glycoprotein,  $\alpha$  subunit  $\beta$ -conglycinin precursor and Gly m Bd 30 K), as identified in the publicly available, peer-reviewed allergen database; Allergenonline ([www.allergenonline.com](http://www.allergenonline.com)).

### 5.5 STATISTICAL ANALYSIS

The statistical analysis procedure will be defined by protocol amendment.

## 6 REPORTING

A copy of the draft report will be submitted to the Sponsor Representative for review. With the exception of the dated signature of scientists and other professional personnel, the draft report will contain all information and data to be included in the final report.

## 7 ARCHIVING

All raw data, supporting documents as well as protocol, protocol amendments and final report will be maintained in the archive room.

An aliquot of each protein extraction sample will be kept at -20°C.

All of the above will be archived for at least 10 years in the designated areas at:

Bayer CropScience  
355, rue Dostoïevski  
BP 153  
06903 Sophia Antipolis Cedex  
France

## 8 REFERENCES

Friry-Santini, C., Rouquié, D., Kennel, P., Tinwell, H., Benahmed, M., Bars, R., 2007. Correlation between protein accumulation profiles and conventional toxicological findings using a model antiandrogenic compound, flutamide. *Toxicol Sci.* 97(1), 81-93.

Olsson, I., Larsson, K., Palmgren, R., Bjellqvist, B., 2002. Organic disulfides as a means to generate streak-free two-dimensional maps with narrow range basic immobilized pH gradient strips as first dimension. *Proteomics*. 2(11), 1630-2.

Ramagli, L. S., Rodriguez, L. V., 1985. Quantitation of microgram amounts of protein in two-dimensional polyacrylamide gel electrophoresis sample buffer. *Electrophoresis*. 6(11), 559-563.

PROTOCOL AMENDMENT

Protocol SA 09107

**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

**Protocol amendment: N°1**

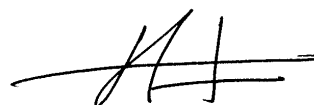
**Reason: Definition of the statistical analysis procedure of protein allergens.**

- Normalized quantities of the protein allergens  
Mean and standard deviation will be calculated for FG72 and Jack seeds.  
Means of the FG72 group will be compared to the means of the Jack group using the t-test (2-sided).

Group means will be compared at the 5% and 1% levels of significance.  
Statistical analyses will be carried out using the software Spotfire version 9.1.1 module functional genomics

Study Director:

Date: August 25, 2009



D. ROUQUIE

**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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**ATTACHMENT 2 - CERTIFICATE OF ANALYSIS**

Note: The samples corresponding to the Marcus location have the field sample number HT08SOY002-01.

BioAnalytics  
Bayer CropScience  
BioScience  
2 TW Alexander Drive  
RTP, NC 27709  
USA

No. BTS-0004/09  
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### CERTIFICATE OF ANALYSIS NO. BTS-0004/09

#### General

This Certificate fulfills the requirement for the characterization of seed and/or sample used in a study. It documents the identity and purity/content of the seed and/or sample.

#### Designation of the Certified Material:

Material: Event FG72 herbicide tolerant soybean raw agricultural commodity (RAC) and conventional soybean RAC

Study No.: HT08SOY002

Sample Nos.: Biotechnology Identification (BTID) numbers 1747A-L; 1748A-L; 1749A-L; 1750A-L; 1751A-L; 1752A-L; 1753A-L; 1754A-L; 1755A-L; 1756A-L and 1846A-B

Additional information: RAC analyzed in composition study DQ08B009 and in GPC study DQ09B003

#### Origin of the Certified Material

RAC samples were obtained from the ten sites included in study HT08SOY002:

Trial Number	Location	State	County	Principal Field Investigator
01	Marcus	IA	Cherokee	Justin Mason
02	Iowa Falls	IA	Hardin	Justin Mason
03	Scranton / Glidden	IA	Carroll	Justin Mason
04	Perry	IA	Dallas	Justin Mason
05	Adel	IA	Dallas	Justin Mason
06	Winterset	IA	Madison	Justin Mason
07	Osborn	MO	Clinton	Justin Mason
08	Fithian	IL	Vermillion	Jim Gappens
09	Sharpsville	IN	Tipton	Jim Gappens
10	Mediapolis	IN	Boone	Jim Gappens

#### Methods

The ☒ Identity  
☐ Purity  
☐ Content

of the material was established by use of the following method(s):

- ☐ PCR for  
☐ *bar* ☐ *pat* ☐ *cry1Ab* ☐ *cry2Ae* ☐ other \_\_\_\_\_
- ☐ Discriminating PCR
- ☐ Southern Blotting
- ☐ ELISA
- ☐ Bradford Assay
- ☒ Real-Time PCR (Methods PGS0475, MDP0678)
- ☐ Lateral Flow Strip Test

This COA was produced according to SOP 98003.01.



BioAnalytics  
Bayer CropScience  
BioScience  
2 TW Alexander Drive  
RTP, NC 27709  
USA

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### **Dates of Analysis**

December 9, 2008 to March 6, 2009

### **Methods and Results**

Five soybeans were ground together in a small vial using a Genogrinder. DNA was extracted from approximately 150mg of the crushed soybean using a silica gel based technology. DNA extracts were analyzed by Real-Time Discriminating PCR (RTdPCR) for event FG72 and a soybean reference gene.

All soybean RAC extracts were analyzed for the presence of event FG72 DNA. One conventional sample, BTID 1748C from Regimen A, was shown to contain event FG72 DNA. A sample from Regimen C at the same site should have been positive for event FG72 DNA, but did not contain event FG72 DNA. This result was confirmed for both samples by analyzing a second 5-seed batch from both sample bags. The principal field investigator was asked to provide more of each from the backup samples that had been taken.

The backup samples were received and given BTID numbers 1846A and 1846B. A 5-seed sample of each was analyzed for the presence of event FG72 DNA. The conventional soybean, BTID 1846A, did not contain event FG72 DNA; whereas, the transgenic soybean, BTID 1846B, did contain event FG72 DNA. This is the expected result, showing that the original samples were harvested from the correct plots, and that the backup samples were labeled correctly. These samples (BTID1846A-B) will be used in subsequent composition and GPC analyses.

All other conventional soybean DNA extracts produced only the endogenous PCR product, confirming that these samples were harvested from non-transgenic plots. All other transgenic soybean RAC samples contain event FG72 DNA, confirming that they were harvested from the transgenic plots.

Table 3 lists BTID numbers and corresponding field sample numbers for sample identification, as well as FG72 RTdPCR results.

**TABLE 3      PCR Results, BTID Numbers, and Field Sample Numbers**

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1747A	HT08SOY002-01-11	-
	1747B	HT08SOY002-01-12	-
	1747C	HT08SOY002-01-13	-
B	1747D	HT08SOY002-01-21	+
	1747E	HT08SOY002-01-22	+
	1747F	HT08SOY002-01-23	+
C	1747G	HT08SOY002-01-31	+
	1747H	HT08SOY002-01-32	+
	1747I	HT08SOY002-01-33	+
D	1747J	HT08SOY002-01-41	-
E	1747K	HT08SOY002-01-42	-
F	1747L	HT08SOY002-01-43	-

BioAnalytics  
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2 TW Alexander Drive  
RTP, NC 27709  
USA

No. BTS-0004/09  
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**TABLE 3 PCR Results, BTID Numbers, and Field Sample Numbers**

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1748A	HT08SOY002-02-11	-
	1748B	HT08SOY002-02-12	-
	1748C <sup>a</sup>	HT08SOY002-02-13	+
	1846A	HT08SOY002-02-13	-
B	1748D	HT08SOY002-02-21	+
	1748E	HT08SOY002-02-22	+
	1748F	HT08SOY002-02-23	+
C	1748G	HT08SOY002-02-31	+
	1748H <sup>b</sup>	HT08SOY002-02-32	-
	1846B	HT08SOY002-02-32	+
	1748I	HT08SOY002-02-33	+
D	1748J	HT08SOY002-02-41	-
E	1748K	HT08SOY002-02-42	-
F	1748L	HT08SOY002-02-43	-

<sup>a</sup>BTID 1748C was replaced with BTID1846A in subsequent analyses.

<sup>b</sup>BTID 1748H was replaced with BTID 1846B in subsequent analyses.

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1749A	HT08SOY002-03-11	-
	1749B	HT08SOY002-03-12	-
	1749C	HT08SOY002-03-13	-
B	1749D	HT08SOY002-03-21	+
	1749E	HT08SOY002-03-22	+
	1749F	HT08SOY002-03-23	+
C	1749G	HT08SOY002-03-31	+
	1749H	HT08SOY002-03-32	+
	1749I	HT08SOY002-03-33	+
D	1749J	HT08SOY002-03-41	-
E	1749K	HT08SOY002-03-42	-
F	1749L	HT08SOY002-03-43	-

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1750A	HT08SOY002-04-11	-
	1750B	HT08SOY002-04-12	-
	1750C	HT08SOY002-04-13	-
B	1750D	HT08SOY002-04-21	+
	1750E	HT08SOY002-04-22	+
	1750F	HT08SOY002-04-23	+
C	1750G	HT08SOY002-04-31	+
	1750H	HT08SOY002-04-32	+
	1750I	HT08SOY002-04-33	+
D	1750J	HT08SOY002-04-41	-
E	1750K	HT08SOY002-04-42	-
F	1750L	HT08SOY002-04-43	-

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**TABLE 3 PCR Results, BTID Numbers, and Field Sample Numbers**

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1751A	HT08SOY002-05-11	-
	1751B	HT08SOY002-05-12	-
	1751C	HT08SOY002-05-13	-
B	1751D	HT08SOY002-05-21	+
	1751E	HT08SOY002-05-22	+
	1751F	HT08SOY002-05-23	+
C	1751G	HT08SOY002-05-31	+
	1751H	HT08SOY002-05-32	+
	1751I	HT08SOY002-05-33	+
D	1751J	HT08SOY002-05-41	-
E	1751K	HT08SOY002-05-42	-
F	1751L	HT08SOY002-05-43	-

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1752A	HT08SOY002-06-11	-
	1752B	HT08SOY002-06-12	-
	1752C	HT08SOY002-06-13	-
B	1752D	HT08SOY002-06-21	+
	1752E	HT08SOY002-06-22	+
	1752F	HT08SOY002-06-23	+
C	1752G	HT08SOY002-06-31	+
	1752H	HT08SOY002-06-32	+
	1752I	HT08SOY002-06-33	+
D	1752J	HT08SOY002-06-41	-
E	1752K	HT08SOY002-06-42	-
F	1752L	HT08SOY002-06-43	-

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 result</i>
A	1753A	HT08SOY002-07-11	-
	1753B	HT08SOY002-07-12	-
	1753C	HT08SOY002-07-13	-
B	1753D	HT08SOY002-07-21	+
	1753E	HT08SOY002-07-22	+
	1753F	HT08SOY002-07-23	+
C	1753G	HT08SOY002-07-31	+
	1753H	HT08SOY002-07-32	+
	1753I	HT08SOY002-07-33	+
D	1753J	HT08SOY002-07-41	-
E	1753K	HT08SOY002-07-42	-
F	1753L	HT08SOY002-07-43	-

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**TABLE 3 PCR Results, BTID Numbers, and Field Sample Numbers**

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 PCR result</i>
A	1754A	HT08SOY002-08-11	-
	1754B	HT08SOY002-08-12	-
	1754C	HT08SOY002-08-13	-
B	1754D	HT08SOY002-08-21	+
	1754E	HT08SOY002-08-22	+
	1754F	HT08SOY002-08-23	+
C	1754G	HT08SOY002-08-31	+
	1754H	HT08SOY002-08-32	+
	1754I	HT08SOY002-08-33	+
D	1754J	HT08SOY002-08-41	-
E	1754K	HT08SOY002-08-42	-
F	1754L	HT08SOY002-08-43	-

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 PCR result</i>
A	1755A	HT08SOY002-09-11	-
	1755B	HT08SOY002-09-12	-
	1755C	HT08SOY002-09-13	-
B	1755D	HT08SOY002-09-21	+
	1755E	HT08SOY002-09-22	+
	1755F	HT08SOY002-09-23	+
C	1755G	HT08SOY002-09-31	+
	1755H	HT08SOY002-09-32	+
	1755I	HT08SOY002-09-33	+
D	1755J	HT08SOY002-09-41	-
E	1755K	HT08SOY002-09-42	-
F	1755L	HT08SOY002-09-43	-

<i>Regimen</i>	<i>BTID:</i>	<i>Field Sample Number</i>	<i>FG72 PCR result</i>
A	1756A	HT08SOY002-10-11	-
	1756B	HT08SOY002-10-12	-
	1756C	HT08SOY002-10-13	-
B	1756D	HT08SOY002-10-21	+
	1756E	HT08SOY002-10-22	+
	1756F	HT08SOY002-10-23	+
C	1756G	HT08SOY002-10-31	+
	1756H	HT08SOY002-10-32	+
	1756I	HT08SOY002-10-33	+
D	1756J	HT08SOY002-10-41	-
E	1756K	HT08SOY002-10-42	-
F	1756L	HT08SOY002-10-43	-


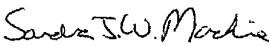
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**Testing Facility**

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Report and raw data are archived at Bayer CropScience, RTP, NC.

	Name (Typed)	Signature	Date (M/D/Y)
Responsible Scientist:	Martha R. Poe		March 25, 2009
Authorized by:	Sandra J.W. Mackie		March 25, 2009

**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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**FINAL REPORT AMENDMENT**

There is no final report amendment at this time.

**FG72 SOYBEAN  
2-DIMENSIONAL GEL ELECTROPHORESIS ANALYSIS OF  
SOYBEAN ENDOGENOUS FOOD ALLERGENS**

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