

	1	2	3	4	5	6	7	8	9	10	11	12
D												
E												
F												
G												
H												

Quantification

Step #: 3

Analysis Mode: Fluorophore

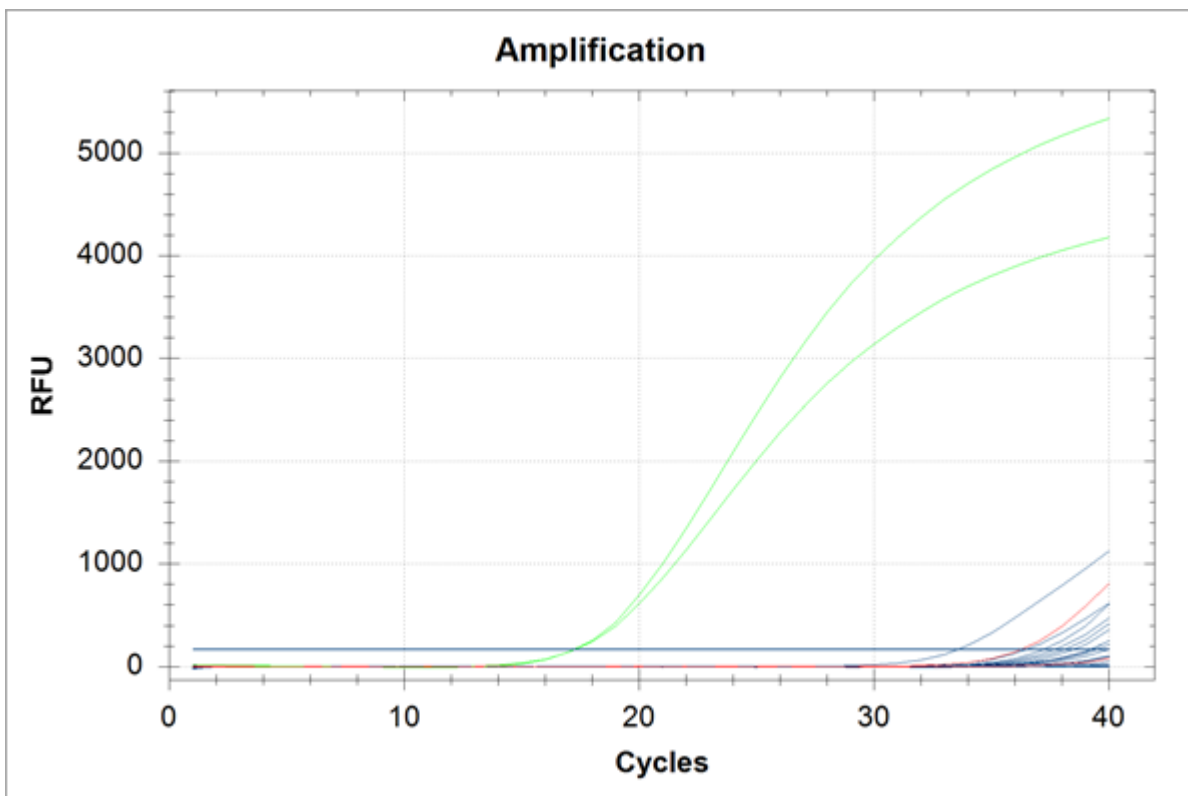
Cq Determination: Single Threshold

Baseline Method:

FAM: Auto Calculated

Threshold Setting:

FAM: 169.11, Auto Calculated



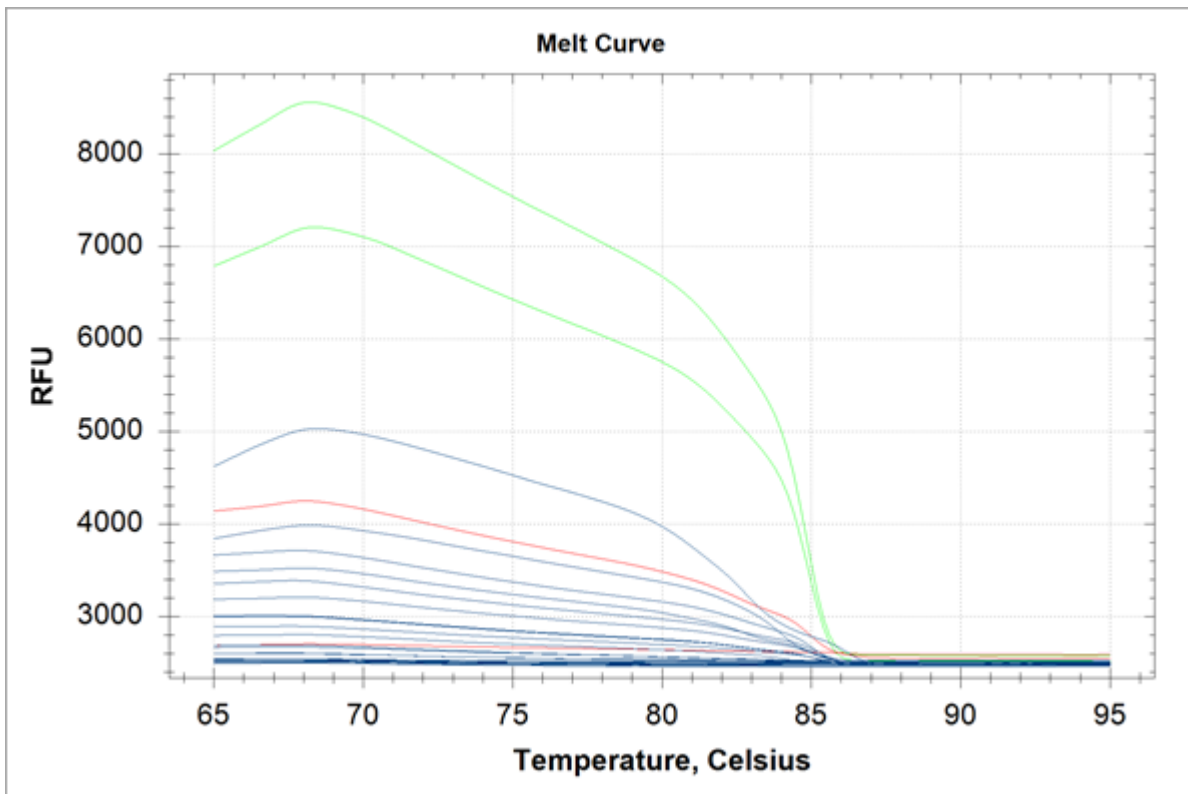
Quantification Data

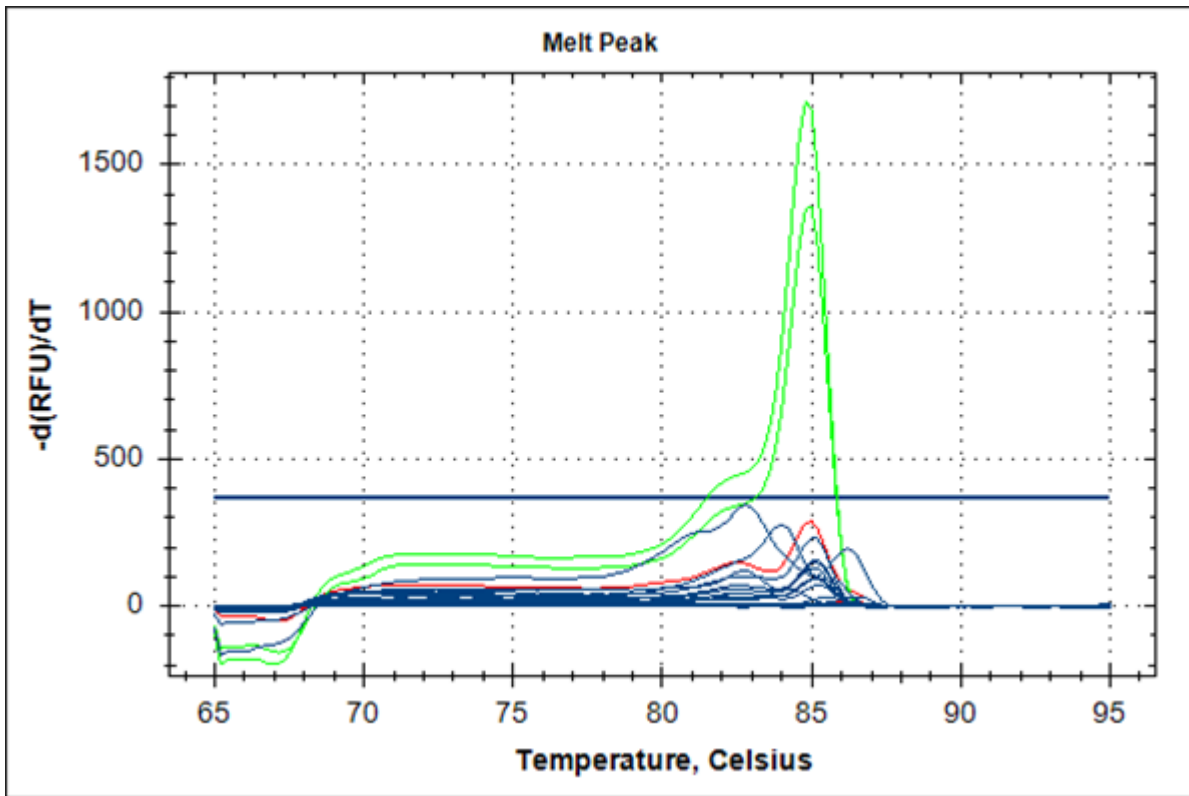
Well	Fluor	Target	Content	Sample	Cq	Cq Mean	Cq Std. Dev
A01	FAM	Gigas 18s	Unkn-01	132	36.49	36.49	0.000
A02	FAM	Gigas 18s	Unkn-02	134	N/A	0.00	0.000
A03	FAM	Gigas 18s	Unkn-03	136	N/A	0.00	0.000
A04	FAM	Gigas 18s	Unkn-04	138	N/A	0.00	0.000
A05	FAM	Gigas 18s	Unkn-05	140	N/A	0.00	0.000
A06	FAM	Gigas 18s	Unkn-06	142	39.49	38.36	1.602
A07	FAM	Gigas 18s	Unkn-07	407	39.26	39.26	0.000
A08	FAM	Gigas 18s	Unkn-08	409	N/A	0.00	0.000
A09	FAM	Gigas 18s	Unkn-09	411	N/A	0.00	0.000

Well	Fluor	Target	Content	Sample	Cq	Cq Mean	Cq Std. Dev
A10	FAM	Gigas 18s	Unkn-10	413	N/A	0.00	0.000
A11	FAM	Gigas 18s	Unkn-11	415	N/A	0.00	0.000
A12	FAM	Gigas 18s	Unkn-12	417	39.23	39.60	0.532
B01	FAM	Gigas 18s	Unkn-01	132	N/A	0.00	0.000
B02	FAM	Gigas 18s	Unkn-02	134	38.12	38.12	0.000
B03	FAM	Gigas 18s	Unkn-03	136	N/A	0.00	0.000
B04	FAM	Gigas 18s	Unkn-04	138	37.68	37.68	0.000
B05	FAM	Gigas 18s	Unkn-05	140	38.48	38.48	0.000
B06	FAM	Gigas 18s	Unkn-06	142	37.23	38.36	1.602
B07	FAM	Gigas 18s	Unkn-07	407	N/A	0.00	0.000
B08	FAM	Gigas 18s	Unkn-08	409	N/A	0.00	0.000
B09	FAM	Gigas 18s	Unkn-09	411	33.57	33.57	0.000
B10	FAM	Gigas 18s	Unkn-10	413	N/A	0.00	0.000
B11	FAM	Gigas 18s	Unkn-11	415	N/A	0.00	0.000
B12	FAM	Gigas 18s	Unkn-12	417	39.98	39.60	0.532
C01	FAM	Gigas 18s	Pos Ctrl-01	BB16	17.28	17.26	0.027
C02	FAM	Gigas 18s	Pos Ctrl-01	BB16	17.24	17.26	0.027
C03	FAM	Gigas 18s	NTC-01		N/A	0.00	0.000
C04	FAM	Gigas 18s	NTC-01		36.27	36.27	0.000

Melt Curve

Step #: 5





Melt Curve Data

Well	Fluor	Target	Content	Sample	Melt Temp
A01	FAM	Gigas 18s	Unkn-01	132	None
A02	FAM	Gigas 18s	Unkn-02	134	None
A03	FAM	Gigas 18s	Unkn-03	136	None
A04	FAM	Gigas 18s	Unkn-04	138	None
A05	FAM	Gigas 18s	Unkn-05	140	None
A06	FAM	Gigas 18s	Unkn-06	142	None
A07	FAM	Gigas 18s	Unkn-07	407	None
A08	FAM	Gigas 18s	Unkn-08	409	None
A09	FAM	Gigas 18s	Unkn-09	411	None
A10	FAM	Gigas 18s	Unkn-10	413	None
A11	FAM	Gigas 18s	Unkn-11	415	None
A12	FAM	Gigas 18s	Unkn-12	417	None
B01	FAM	Gigas 18s	Unkn-01	132	None
B02	FAM	Gigas 18s	Unkn-02	134	None
B03	FAM	Gigas 18s	Unkn-03	136	None
B04	FAM	Gigas 18s	Unkn-04	138	None
B05	FAM	Gigas 18s	Unkn-05	140	None
B06	FAM	Gigas 18s	Unkn-06	142	None
B07	FAM	Gigas 18s	Unkn-07	407	None
B08	FAM	Gigas 18s	Unkn-08	409	None
B09	FAM	Gigas 18s	Unkn-09	411	None
B10	FAM	Gigas 18s	Unkn-10	413	None
B11	FAM	Gigas 18s	Unkn-11	415	None
B12	FAM	Gigas 18s	Unkn-12	417	None
C01	FAM	Gigas 18s	Pos Ctrl-01	BB16	85.00
C02	FAM	Gigas 18s	Pos Ctrl-01	BB16	84.80
C03	FAM	Gigas 18s	NTC-01		None
C04	FAM	Gigas 18s	NTC-01		None