

cobas® 4800 User Defined Workflow (UDF)



20241212 xjplate1

Experiment

Creation Date	12/12/2024 8:31:42 PM	Last Modified Date	12/12/2024 9:36:26 PM
Operator	System Admin	Owner	System Admin
Start Time	12/12/2024 8:32:29 PM	End Time	12/12/2024 9:31:24 PM
Run State	Completed	Software Version	LCS480 1.5.1.62 SP3 - UDF 2.1.0.26
Macro		Macro Owner	
Macro Status			
Templates	gongying	Plate ID	
Test ID		Lot ID	
Color Comp ID			
Run Notes			

Programs

Program Name	Program		
Cycles	1	Analysis Mode	None

Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
95	None	00:00:30	4.40		0	0	0

Program Name	Program		
Cycles	40	Analysis Mode	Quantification

Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
95	None	00:00:15	4.40		0	0	0
60	Single	00:00:30	2.20		0	0	0

Program Name	Program		
Cycles	1	Analysis Mode	Melting Curves

Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
95	None	00:01:00	4.40		0	0	0
60	None	00:00:30	2.20		0	0	0
90	Continuous		0.11	5	0	0	0

Program Name	Program		
Cycles	1	Analysis Mode	None

Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
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Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
40	None	00:00:30	2.20		0	0	0

Samples

Sample Count	96				
Subset	All Samples				
Pos	Name	ID	Repl. Of	Sample Notes	
A1	GAPDH 1				
A2	GAPDH 1				
A3	GAPDH 1				
A4	GAPDH 2				
A5	GAPDH 2				
A6	GAPDH 2				
A7	GAPDH 3				
A8	GAPDH 3				
A9	GAPDH 3				
A10	GAPDH 4				
A11	GAPDH 4				
A12	GAPDH 4				
B1	FCER1A 1				
B2	FCER1A 1				
B3	FCER1A 1				
B4	FCER1A 2				
B5	FCER1A 2				
B6	FCER1A 2				
B7	FCER1A 3				
B8	FCER1A 3				
B9	FCER1A 3				
B10	FCER1A 4				
B11	FCER1A 4				
B12	FCER1A 4				
C1	RGS1 1				
C2	RGS1 1				
C3	RGS1 1				
C4	RGS1 2				
C5	RGS1 2				
C6	RGS1 2				
C7	RGS1 3				
C8	RGS1 3				
C9	RGS1 3				
C10	RGS1 4				
C11	RGS1 4				
C12	RGS1 4				

Samples

Sample Count	96			
Subset	All Samples			
Pos	Name	ID	Repl. Of	Sample Notes
D1	GAPDH 5			
D2	GAPDH 5			
D3	GAPDH 5			
D4	GAPDH 7			
D5	GAPDH 7			
D6	GAPDH 7			
D7	GAPDH 11			
D8	GAPDH 11			
D9	GAPDH 11			
D10	GAPDH 14			
D11	GAPDH 14			
D12	GAPDH 14			
E1	FCER1A 5			
E2	FCER1A 5			
E3	FCER1A 5			
E4	FCER1A 7			
E5	FCER1A 7			
E6	FCER1A 7			
E7	FCER1A 11			
E8	FCER1A 11			
E9	FCER1A 11			
E10	FCER1A 14			
E11	FCER1A 14			
E12	FCER1A 14			
F1	RGS1 5			
F2	RGS1 5			
F3	RGS1 5			
F4	RGS1 7			
F5	RGS1 7			
F6	RGS1 7			
F7	RGS1 11			
F8	RGS1 11			
F9	RGS1 11			
F10	RGS1 14			
F11	RGS1 14			
F12	RGS1 14			
G1				
G2				
G3				

Samples

Sample Count	96				
Subset	All Samples				
Pos	Name	ID	Repl. Of	Sample Notes	
G4					
G5					
G6					
G7					
G8					
G9					
G10					
G11					
G12					
H1					
H2					
H3					
H4					
H5					
H6					
H7					
H8					
H9					
H10					
H11					
H12					

Instrument

Name	Z480	Serial Number	56319
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Revision History

Revision	Date	User	Reason

Abs Quant/2nd Derivative Max for All Samples (Abs Quant/2nd Derivative Max)

Settings

Channel	465-510			
Color Compensation	Off			
Program	Program		Units	
Mode	High Confidence			

Subset Name	All Samples
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Results

> -1.0e	CP	Pos	N(las	5.0e	CP	Concentration	Standard	Status
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Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	GAPDH 1	Unknown	27.49			
<input checked="" type="checkbox"/>	A2	GAPDH 1	Unknown	27.18			
<input checked="" type="checkbox"/>	A3	GAPDH 1	Unknown	27.32			
<input checked="" type="checkbox"/>	A4	GAPDH 2	Unknown	28.26			
<input checked="" type="checkbox"/>	A5	GAPDH 2	Unknown	28.78			
<input checked="" type="checkbox"/>	A6	GAPDH 2	Unknown	28.44			
<input checked="" type="checkbox"/>	A7	GAPDH 3	Unknown	21.25			
<input checked="" type="checkbox"/>	A8	GAPDH 3	Unknown	21.23			
<input checked="" type="checkbox"/>	A9	GAPDH 3	Unknown	21.12			
<input checked="" type="checkbox"/>	A10	GAPDH 4	Unknown	31.94			
<input checked="" type="checkbox"/>	A11	GAPDH 4	Unknown	32.34			
<input checked="" type="checkbox"/>	A12	GAPDH 4	Unknown	32.15			
<input checked="" type="checkbox"/>	B1	FCER1A 1	Unknown	30.09			
<input checked="" type="checkbox"/>	B2	FCER1A 1	Unknown	31.17			
<input checked="" type="checkbox"/>	B3	FCER1A 1	Unknown	31.67			
<input checked="" type="checkbox"/>	B4	FCER1A 2	Unknown	32.38			
<input checked="" type="checkbox"/>	B5	FCER1A 2	Unknown	33.16			
<input checked="" type="checkbox"/>	B6	FCER1A 2	Unknown	31.99			
<input checked="" type="checkbox"/>	B7	FCER1A 3	Unknown	25.45			
<input checked="" type="checkbox"/>	B8	FCER1A 3	Unknown	25.54			
<input checked="" type="checkbox"/>	B9	FCER1A 3	Unknown	25.32			
<input checked="" type="checkbox"/>	B10	FCER1A 4	Unknown	29.86			
<input checked="" type="checkbox"/>	B11	FCER1A 4	Unknown	31.96			
<input checked="" type="checkbox"/>	B12	FCER1A 4	Unknown	30.85			
<input checked="" type="checkbox"/>	C1	RGS1 1	Unknown	35.00			>
<input checked="" type="checkbox"/>	C2	RGS1 1	Unknown	34.28			
<input checked="" type="checkbox"/>	C3	RGS1 1	Unknown	35.00			>
<input checked="" type="checkbox"/>	C4	RGS1 2	Unknown	35.00			>
<input checked="" type="checkbox"/>	C5	RGS1 2	Unknown	35.00			>
<input checked="" type="checkbox"/>	C6	RGS1 2	Unknown	35.00			>
<input checked="" type="checkbox"/>	C7	RGS1 3	Unknown	26.45			
<input checked="" type="checkbox"/>	C8	RGS1 3	Unknown	26.48			
<input checked="" type="checkbox"/>	C9	RGS1 3	Unknown	27.27			
<input checked="" type="checkbox"/>	C10	RGS1 4	Unknown	35.00			>
<input checked="" type="checkbox"/>	C11	RGS1 4	Unknown				
<input checked="" type="checkbox"/>	C12	RGS1 4	Unknown	35.00			>
<input checked="" type="checkbox"/>	D1	GAPDH 5	Unknown	24.44			

> - Late Cp call (last five cycles) has higher uncertainty

Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	D2	GAPDH 5	Unknown	24.50			
<input checked="" type="checkbox"/>	D3	GAPDH 5	Unknown	24.51			
<input checked="" type="checkbox"/>	D4	GAPDH 7	Unknown	22.87			
<input checked="" type="checkbox"/>	D5	GAPDH 7	Unknown	22.83			
<input checked="" type="checkbox"/>	D6	GAPDH 7	Unknown	22.79			
<input checked="" type="checkbox"/>	D7	GAPDH 11	Unknown	29.43			
<input checked="" type="checkbox"/>	D8	GAPDH 11	Unknown	29.73			
<input checked="" type="checkbox"/>	D9	GAPDH 11	Unknown	29.22			
<input checked="" type="checkbox"/>	D10	GAPDH 14	Unknown	20.68			
<input checked="" type="checkbox"/>	D11	GAPDH 14	Unknown	20.64			
<input checked="" type="checkbox"/>	D12	GAPDH 14	Unknown	20.67			
<input checked="" type="checkbox"/>	E1	FCER1A 5	Unknown	29.94			
<input checked="" type="checkbox"/>	E2	FCER1A 5	Unknown	29.68			
<input checked="" type="checkbox"/>	E3	FCER1A 5	Unknown	29.28			
<input checked="" type="checkbox"/>	E4	FCER1A 7	Unknown	28.35			
<input checked="" type="checkbox"/>	E5	FCER1A 7	Unknown	27.90			
<input checked="" type="checkbox"/>	E6	FCER1A 7	Unknown	28.04			
<input checked="" type="checkbox"/>	E7	FCER1A 11	Unknown	31.14			
<input checked="" type="checkbox"/>	E8	FCER1A 11	Unknown	30.93			
<input checked="" type="checkbox"/>	E9	FCER1A 11	Unknown	30.88			
<input checked="" type="checkbox"/>	E10	FCER1A 14	Unknown	28.65			
<input checked="" type="checkbox"/>	E11	FCER1A 14	Unknown	28.78			
<input checked="" type="checkbox"/>	E12	FCER1A 14	Unknown	28.62			
<input checked="" type="checkbox"/>	F1	RGS1 5	Unknown	30.73			
<input checked="" type="checkbox"/>	F2	RGS1 5	Unknown	30.63			
<input checked="" type="checkbox"/>	F3	RGS1 5	Unknown	30.44			
<input checked="" type="checkbox"/>	F4	RGS1 7	Unknown	28.91			
<input checked="" type="checkbox"/>	F5	RGS1 7	Unknown	28.53			
<input checked="" type="checkbox"/>	F6	RGS1 7	Unknown	28.72			
<input checked="" type="checkbox"/>	F7	RGS1 11	Unknown	35.00			>
<input checked="" type="checkbox"/>	F8	RGS1 11	Unknown	35.00			>
<input checked="" type="checkbox"/>	F9	RGS1 11	Unknown	35.00			>
<input checked="" type="checkbox"/>	F10	RGS1 14	Unknown	29.01			
<input checked="" type="checkbox"/>	F11	RGS1 14	Unknown	28.68			
<input checked="" type="checkbox"/>	F12	RGS1 14	Unknown	28.90			
<input checked="" type="checkbox"/>	G1		Unknown				
<input checked="" type="checkbox"/>	G2		Unknown				

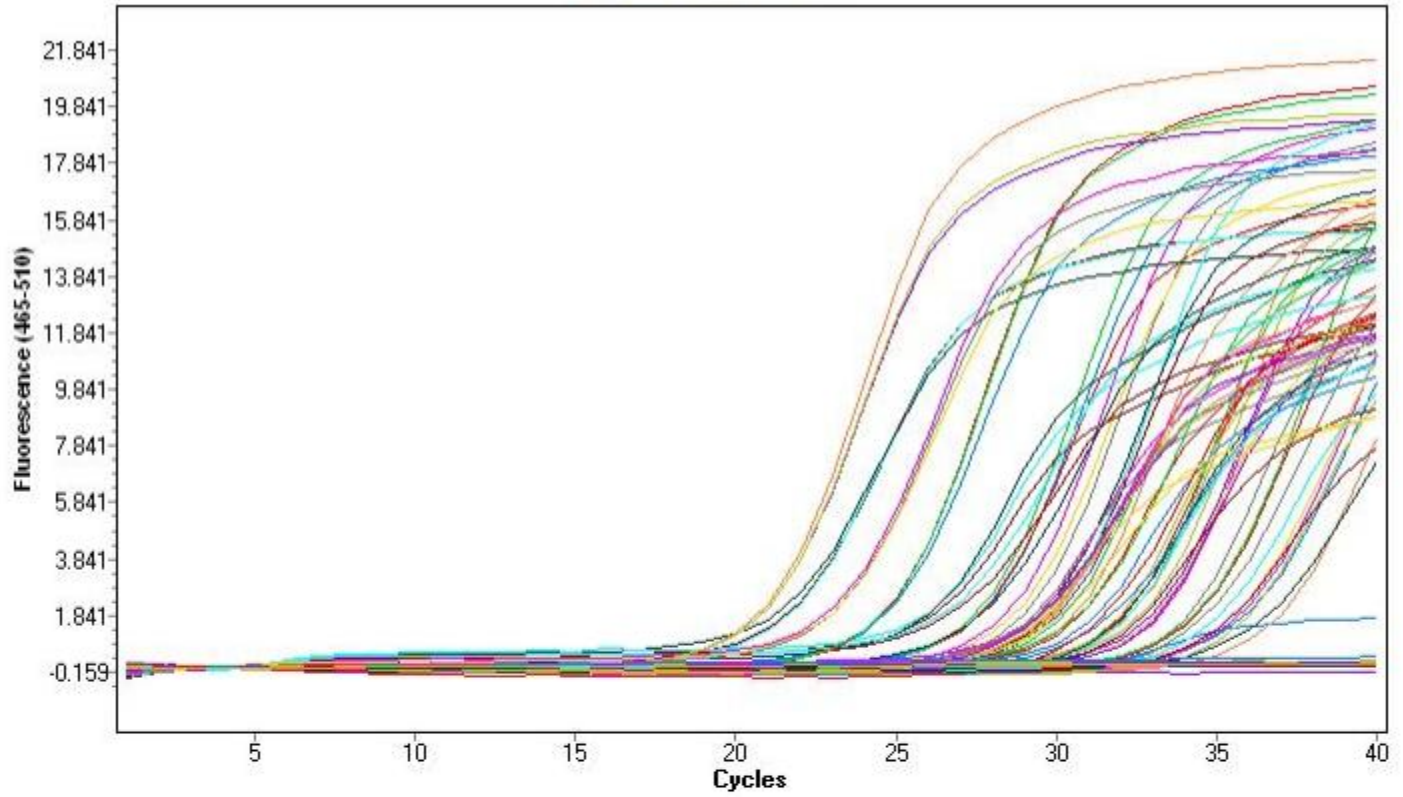
> - Late Cp call (last five cycles) has higher uncertainty

Results

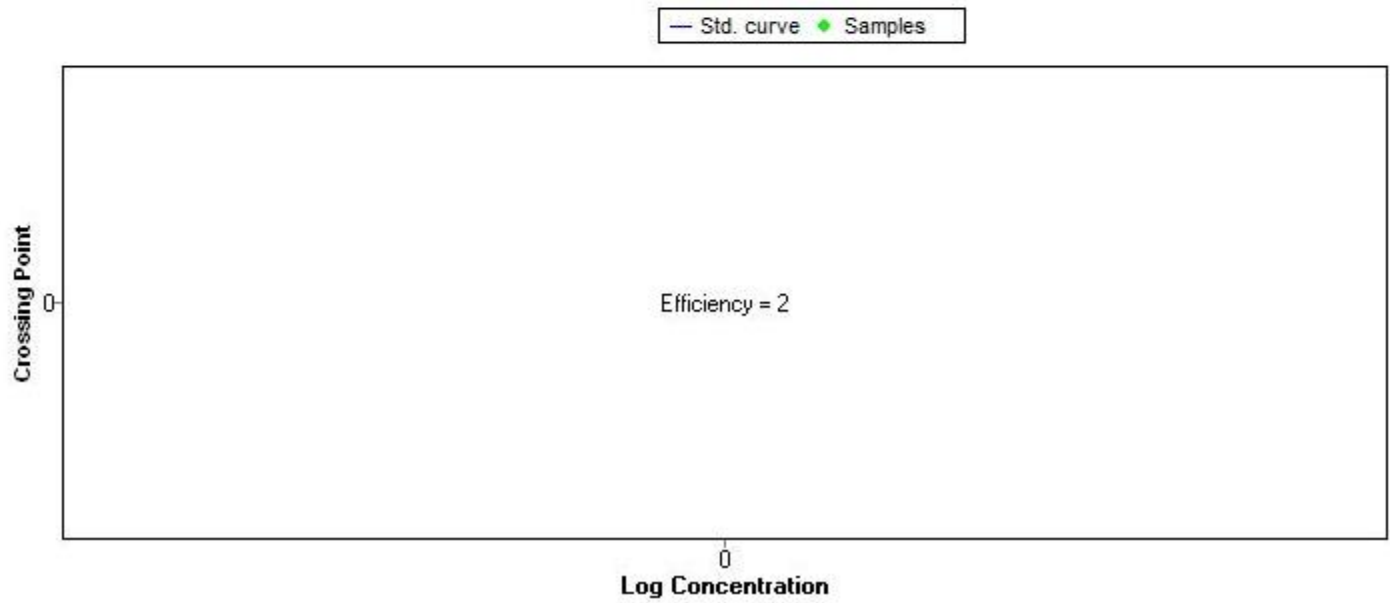
Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	G3		Unknown				
<input checked="" type="checkbox"/>	G4		Unknown				
<input checked="" type="checkbox"/>	G5		Unknown				
<input checked="" type="checkbox"/>	G6		Unknown				
<input checked="" type="checkbox"/>	G7		Unknown				
<input checked="" type="checkbox"/>	G8		Unknown				
<input checked="" type="checkbox"/>	G9		Unknown				
<input checked="" type="checkbox"/>	G10		Unknown				
<input checked="" type="checkbox"/>	G11		Unknown				
<input checked="" type="checkbox"/>	G12		Unknown				
<input checked="" type="checkbox"/>	H1		Unknown				
<input checked="" type="checkbox"/>	H2		Unknown				
<input checked="" type="checkbox"/>	H3		Unknown				
<input checked="" type="checkbox"/>	H4		Unknown				
<input checked="" type="checkbox"/>	H5		Unknown				
<input checked="" type="checkbox"/>	H6		Unknown				
<input checked="" type="checkbox"/>	H7		Unknown				
<input checked="" type="checkbox"/>	H8		Unknown				
<input checked="" type="checkbox"/>	H9		Unknown				
<input checked="" type="checkbox"/>	H10		Unknown				
<input checked="" type="checkbox"/>	H11		Unknown				
<input checked="" type="checkbox"/>	H12		Unknown				

> - Late Cp call (last five cycles) has higher uncertainty

Amplification Curves



Standard Curve



Analysis Notes

Abs Quant/Fit Points for All Samples (Abs Quant/Fit Points)

Settings

Channel	465-510					
Color Compensation	Off					
Standard Curve	Set Efficiency (2.00)					
Program	Program				Units	
First Cycle	1	Last Cycle	40	Background	2-6	
Noiseband Method	Auto	Noiseband	1.0130	STD Dev Multiplier	12.0000	
# of Fit Points	2	Threshold Method	Auto	Threshold	1.0130	

Subset Name	All Samples
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Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	GAPDH 1	Unknown	25.59			
<input checked="" type="checkbox"/>	A2	GAPDH 1	Unknown	25.72			
<input checked="" type="checkbox"/>	A3	GAPDH 1	Unknown	25.63			
<input checked="" type="checkbox"/>	A4	GAPDH 2	Unknown	26.64			
<input checked="" type="checkbox"/>	A5	GAPDH 2	Unknown	27.17			
<input checked="" type="checkbox"/>	A6	GAPDH 2	Unknown	26.81			
<input checked="" type="checkbox"/>	A7	GAPDH 3	Unknown	19.21			
<input checked="" type="checkbox"/>	A8	GAPDH 3	Unknown	19.53			
<input checked="" type="checkbox"/>	A9	GAPDH 3	Unknown				
<input checked="" type="checkbox"/>	A10	GAPDH 4	Unknown	30.49			
<input checked="" type="checkbox"/>	A11	GAPDH 4	Unknown	30.99			
<input checked="" type="checkbox"/>	A12	GAPDH 4	Unknown	30.70			
<input checked="" type="checkbox"/>	B1	FCER1A 1	Unknown	32.86			
<input checked="" type="checkbox"/>	B2	FCER1A 1	Unknown	30.35			
<input checked="" type="checkbox"/>	B3	FCER1A 1	Unknown	30.53			
<input checked="" type="checkbox"/>	B4	FCER1A 2	Unknown	31.57			
<input checked="" type="checkbox"/>	B5	FCER1A 2	Unknown	32.58			
<input checked="" type="checkbox"/>	B6	FCER1A 2	Unknown	31.46			
<input checked="" type="checkbox"/>	B7	FCER1A 3	Unknown	21.46			
<input checked="" type="checkbox"/>	B8	FCER1A 3	Unknown	4.68			
<input checked="" type="checkbox"/>	B9	FCER1A 3	Unknown	22.67			
<input checked="" type="checkbox"/>	B10	FCER1A 4	Unknown	28.95			
<input checked="" type="checkbox"/>	B11	FCER1A 4	Unknown	31.56			
<input checked="" type="checkbox"/>	B12	FCER1A 4	Unknown	30.41			
<input checked="" type="checkbox"/>	C1	RGS1 1	Unknown	33.80			
<input checked="" type="checkbox"/>	C2	RGS1 1	Unknown	32.63			
<input checked="" type="checkbox"/>	C3	RGS1 1	Unknown	32.49			

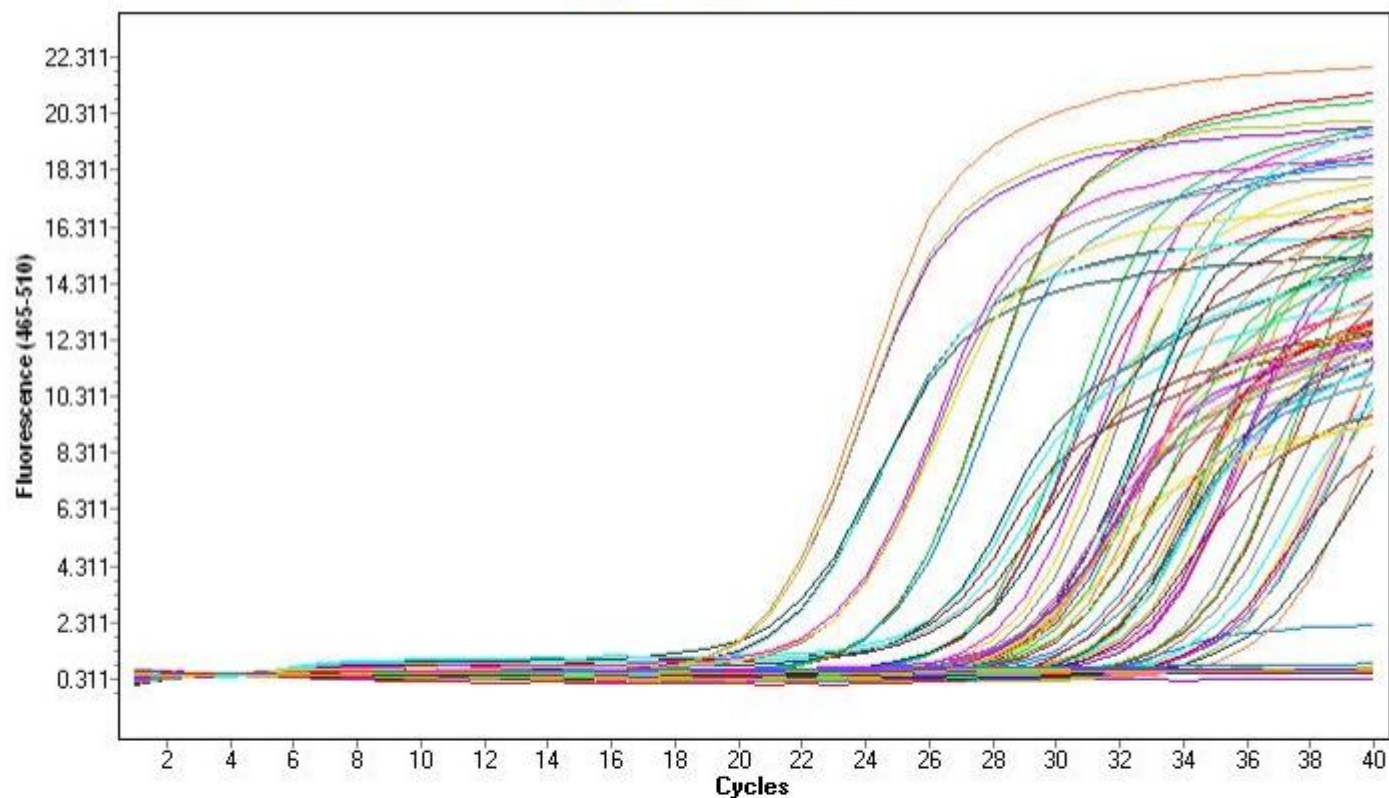
Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	C4	RGS1 2	Unknown	33.80			
<input checked="" type="checkbox"/>	C5	RGS1 2	Unknown	32.92			
<input checked="" type="checkbox"/>	C6	RGS1 2	Unknown	33.61			
<input checked="" type="checkbox"/>	C7	RGS1 3	Unknown	20.58			
<input checked="" type="checkbox"/>	C8	RGS1 3	Unknown	9.76			
<input checked="" type="checkbox"/>	C9	RGS1 3	Unknown	25.46			
<input checked="" type="checkbox"/>	C10	RGS1 4	Unknown	35.31			
<input checked="" type="checkbox"/>	C11	RGS1 4	Unknown				
<input checked="" type="checkbox"/>	C12	RGS1 4	Unknown	34.44			
<input checked="" type="checkbox"/>	D1	GAPDH 5	Unknown	22.79			
<input checked="" type="checkbox"/>	D2	GAPDH 5	Unknown	22.80			
<input checked="" type="checkbox"/>	D3	GAPDH 5	Unknown	22.67			
<input checked="" type="checkbox"/>	D4	GAPDH 7	Unknown	19.71			
<input checked="" type="checkbox"/>	D5	GAPDH 7	Unknown	20.60			
<input checked="" type="checkbox"/>	D6	GAPDH 7	Unknown	20.44			
<input checked="" type="checkbox"/>	D7	GAPDH 11	Unknown	27.78			
<input checked="" type="checkbox"/>	D8	GAPDH 11	Unknown	28.22			
<input checked="" type="checkbox"/>	D9	GAPDH 11	Unknown	27.54			
<input checked="" type="checkbox"/>	D10	GAPDH 14	Unknown	18.86			
<input checked="" type="checkbox"/>	D11	GAPDH 14	Unknown	18.76			
<input checked="" type="checkbox"/>	D12	GAPDH 14	Unknown	18.85			
<input checked="" type="checkbox"/>	E1	FCER1A 5	Unknown	29.53			
<input checked="" type="checkbox"/>	E2	FCER1A 5	Unknown	28.88			
<input checked="" type="checkbox"/>	E3	FCER1A 5	Unknown	28.49			
<input checked="" type="checkbox"/>	E4	FCER1A 7	Unknown	26.54			
<input checked="" type="checkbox"/>	E5	FCER1A 7	Unknown	27.19			
<input checked="" type="checkbox"/>	E6	FCER1A 7	Unknown	27.68			
<input checked="" type="checkbox"/>	E7	FCER1A 11	Unknown	30.96			
<input checked="" type="checkbox"/>	E8	FCER1A 11	Unknown	30.59			
<input checked="" type="checkbox"/>	E9	FCER1A 11	Unknown	30.50			
<input checked="" type="checkbox"/>	E10	FCER1A 14	Unknown	27.90			
<input checked="" type="checkbox"/>	E11	FCER1A 14	Unknown	28.32			
<input checked="" type="checkbox"/>	E12	FCER1A 14	Unknown	27.90			
<input checked="" type="checkbox"/>	F1	RGS1 5	Unknown	29.61			
<input checked="" type="checkbox"/>	F2	RGS1 5	Unknown	29.92			
<input checked="" type="checkbox"/>	F3	RGS1 5	Unknown	28.61			
<input checked="" type="checkbox"/>	F4	RGS1 7	Unknown	27.30			

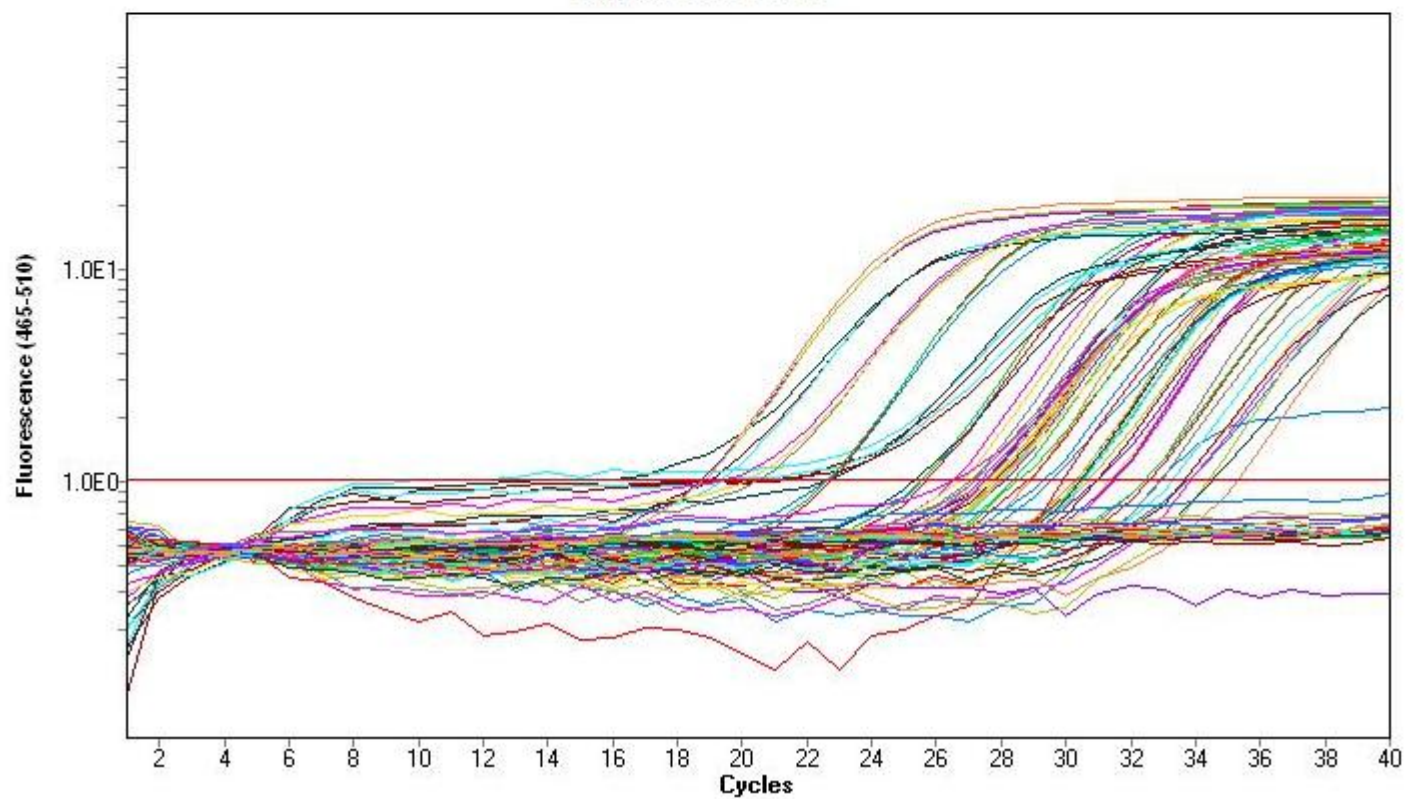
Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	F5	RGS1 7	Unknown	27.13			
<input checked="" type="checkbox"/>	F6	RGS1 7	Unknown	28.00			
<input checked="" type="checkbox"/>	F7	RGS1 11	Unknown	33.60			
<input checked="" type="checkbox"/>	F8	RGS1 11	Unknown	33.29			
<input checked="" type="checkbox"/>	F9	RGS1 11	Unknown	34.56			
<input checked="" type="checkbox"/>	F10	RGS1 14	Unknown	27.57			
<input checked="" type="checkbox"/>	F11	RGS1 14	Unknown	27.48			
<input checked="" type="checkbox"/>	F12	RGS1 14	Unknown	27.75			
<input checked="" type="checkbox"/>	G1		Unknown				
<input checked="" type="checkbox"/>	G2		Unknown				
<input checked="" type="checkbox"/>	G3		Unknown				
<input checked="" type="checkbox"/>	G4		Unknown				
<input checked="" type="checkbox"/>	G5		Unknown				
<input checked="" type="checkbox"/>	G6		Unknown				
<input checked="" type="checkbox"/>	G7		Unknown				
<input checked="" type="checkbox"/>	G8		Unknown				
<input checked="" type="checkbox"/>	G9		Unknown				
<input checked="" type="checkbox"/>	G10		Unknown				
<input checked="" type="checkbox"/>	G11		Unknown				
<input checked="" type="checkbox"/>	G12		Unknown				
<input checked="" type="checkbox"/>	H1		Unknown				
<input checked="" type="checkbox"/>	H2		Unknown				
<input checked="" type="checkbox"/>	H3		Unknown				
<input checked="" type="checkbox"/>	H4		Unknown				
<input checked="" type="checkbox"/>	H5		Unknown				
<input checked="" type="checkbox"/>	H6		Unknown				
<input checked="" type="checkbox"/>	H7		Unknown				
<input checked="" type="checkbox"/>	H8		Unknown				
<input checked="" type="checkbox"/>	H9		Unknown				
<input checked="" type="checkbox"/>	H10		Unknown				
<input checked="" type="checkbox"/>	H11		Unknown				
<input checked="" type="checkbox"/>	H12		Unknown				

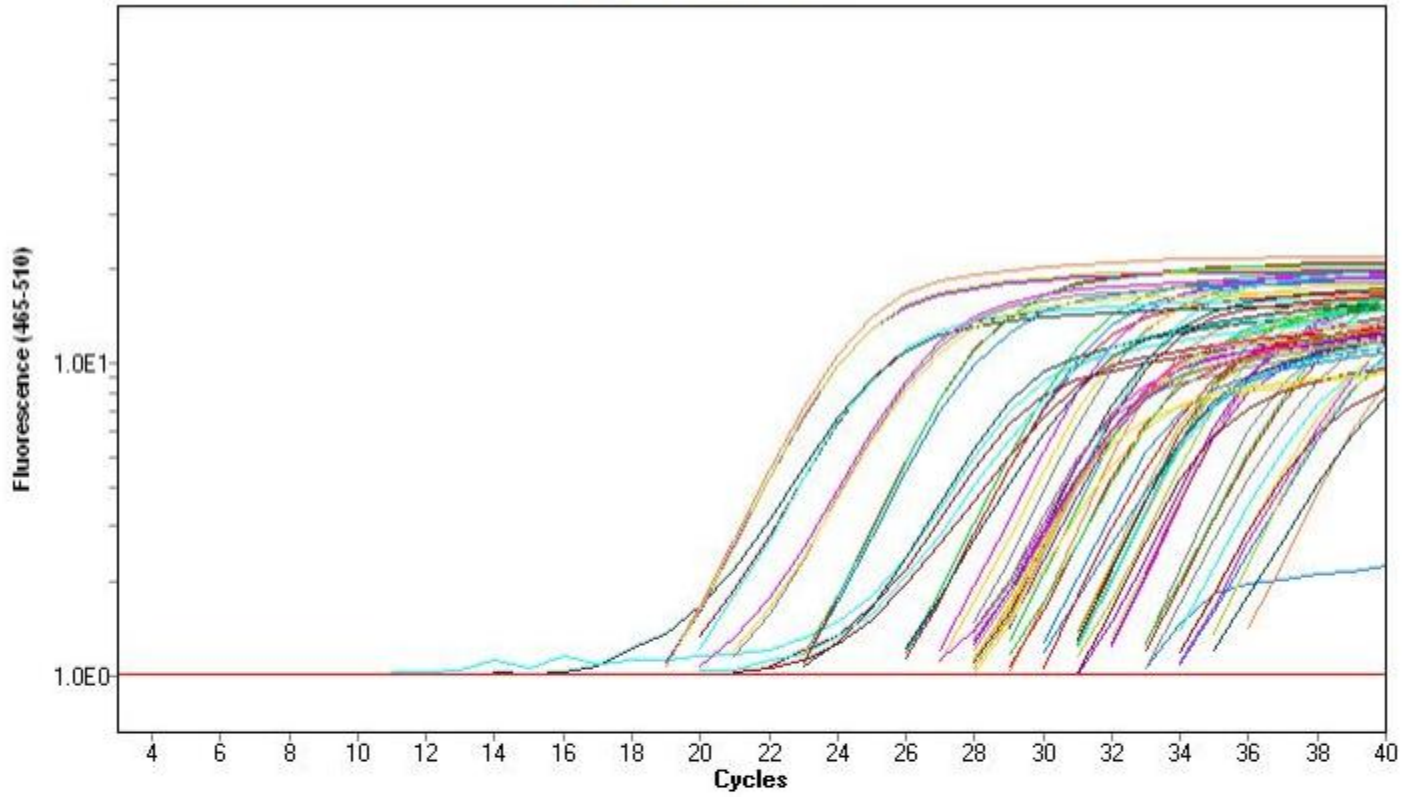
Amplification Curves



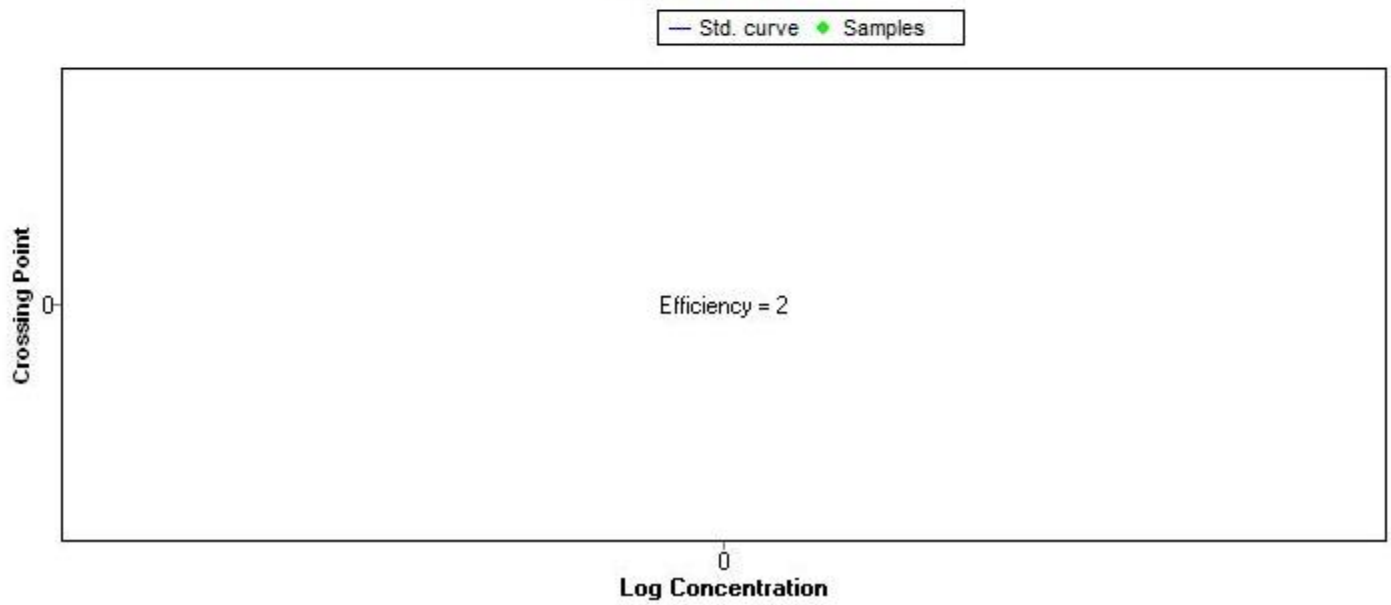
Amplification Curves



Amplification Curves

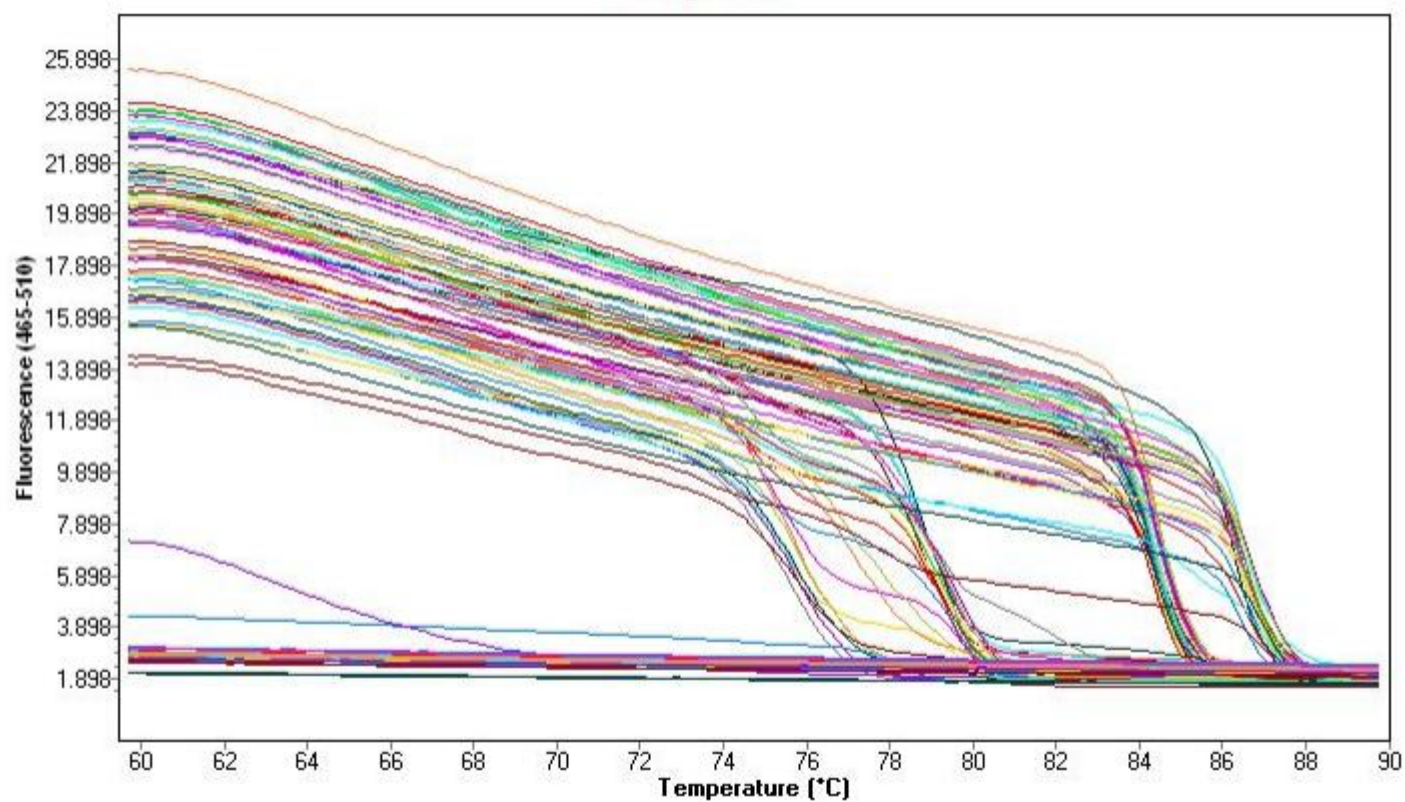


Standard Curve

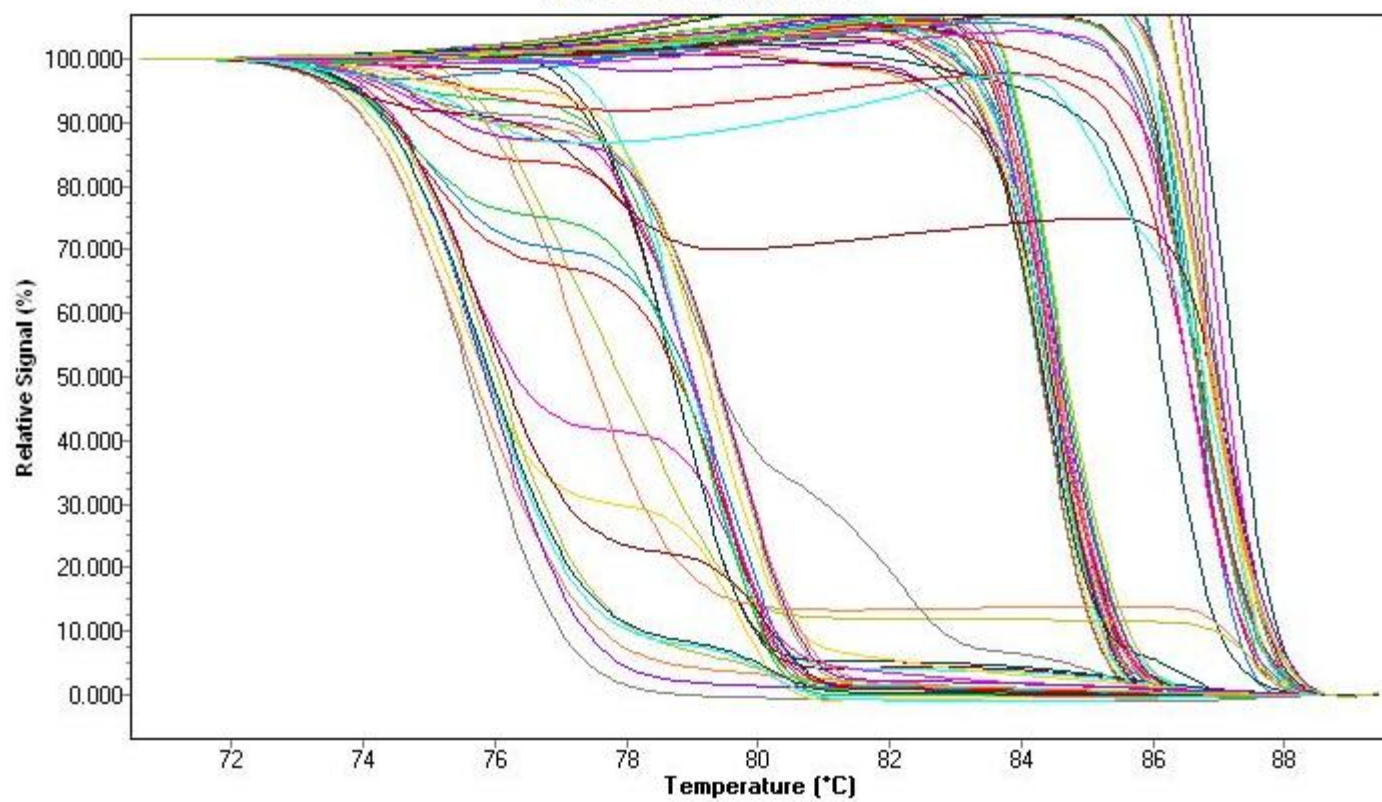


Analysis Notes

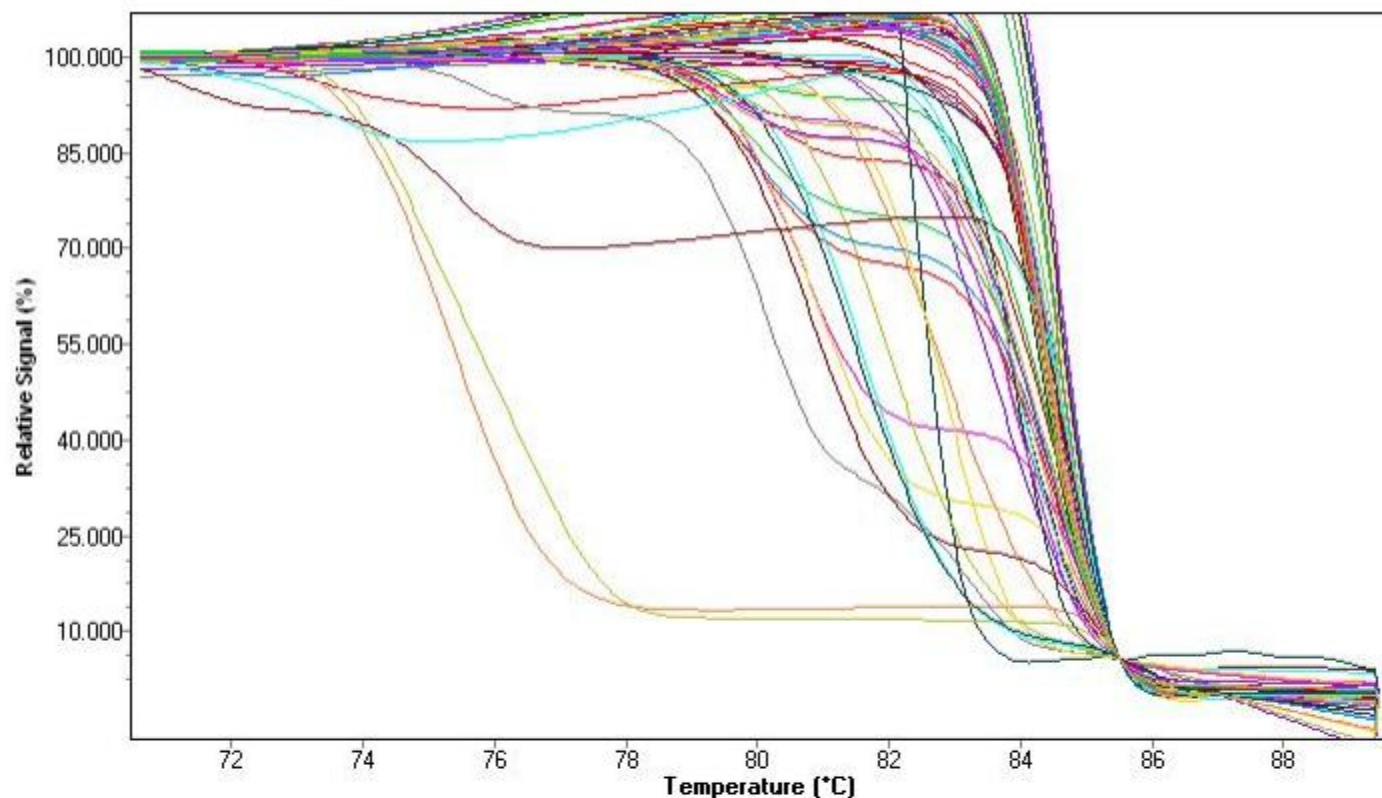
Melting Curves



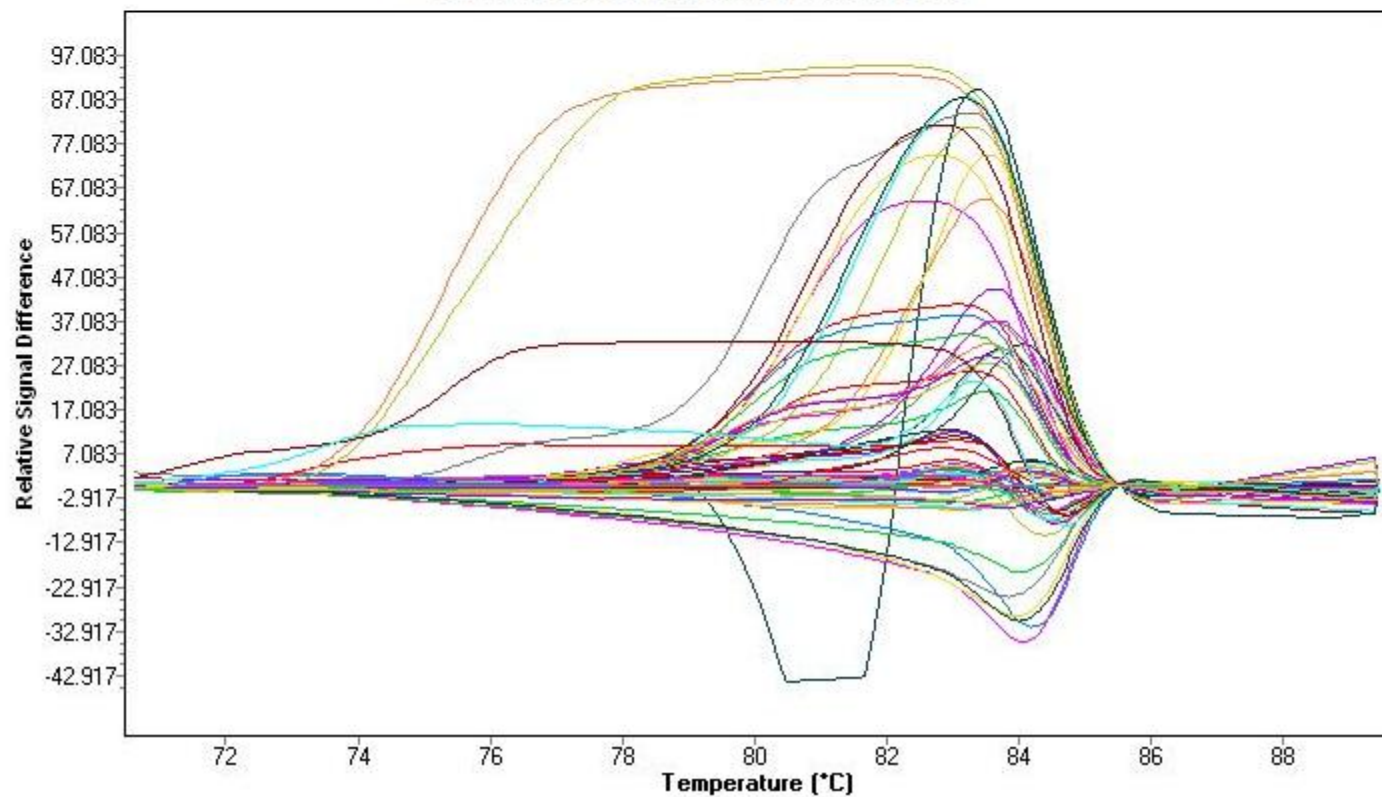
Normalized Melting Curves



Normalized and Shifted Melting Curves



Normalized and Temp-Shifted Difference Plot



Analysis Notes

Melt Curve Genotyping for All Samples (Melt Curve Genotyping)

Channel	465-510	Color Compensation	Off
Program Name	Program		
Stds Settings	Auto-Group		
Sensitivity	Normal	Temp Range	63-86
Score	0.7	Res	0.1

Subset Name	All Samples
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Results

Inc	Pos.	Sample Name	Sample Type	Group	Score	Resolution	Status
<input checked="" type="checkbox"/>	A1	GAPDH 1	Unknown	1	0.98	0.95	
<input checked="" type="checkbox"/>	A2	GAPDH 1	Unknown	1	0.96	0.94	
<input checked="" type="checkbox"/>	A3	GAPDH 1	Unknown	1	0.98	0.96	
<input checked="" type="checkbox"/>	A4	GAPDH 2	Unknown	1	0.98	0.96	
<input checked="" type="checkbox"/>	A5	GAPDH 2	Unknown	1	0.97	0.95	
<input checked="" type="checkbox"/>	A6	GAPDH 2	Unknown	1	0.98	0.96	
<input checked="" type="checkbox"/>	A7	GAPDH 3	Unknown	1	0.99	0.95	
<input checked="" type="checkbox"/>	A8	GAPDH 3	Unknown	1	0.99	0.94	
<input checked="" type="checkbox"/>	A9	GAPDH 3	Unknown	1	0.96	0.93	
<input checked="" type="checkbox"/>	A10	GAPDH 4	Unknown	1	0.95	0.92	
<input checked="" type="checkbox"/>	A11	GAPDH 4	Unknown	1	0.97	0.91	
<input checked="" type="checkbox"/>	A12	GAPDH 4	Unknown	1	0.98	0.94	
<input checked="" type="checkbox"/>	B1	FCER1A 1	Unknown	2	0.82	0.76	
<input checked="" type="checkbox"/>	B2	FCER1A 1	Unknown	2	0.89	0.75	
<input checked="" type="checkbox"/>	B3	FCER1A 1	Unknown	2	0.86	0.80	
<input checked="" type="checkbox"/>	B4	FCER1A 2	Unknown	2	0.79	0.51	
<input checked="" type="checkbox"/>	B5	FCER1A 2	Unknown	2	0.94	0.87	
<input checked="" type="checkbox"/>	B6	FCER1A 2	Unknown	2	0.86	0.64	
<input checked="" type="checkbox"/>	B7	FCER1A 3	Unknown	2	0.81	0.75	
<input checked="" type="checkbox"/>	B8	FCER1A 3	Unknown	2	0.85	0.78	
<input checked="" type="checkbox"/>	B9	FCER1A 3	Unknown	2	0.74	0.70	
<input checked="" type="checkbox"/>	B10	FCER1A 4	Unknown	2	0.96	0.87	
<input checked="" type="checkbox"/>	B11	FCER1A 4	Unknown	2	0.95	0.86	
<input checked="" type="checkbox"/>	B12	FCER1A 4	Unknown	2	0.96	0.85	
<input checked="" type="checkbox"/>	C1	RGS1 1	Unknown	1	0.94	0.77	
<input checked="" type="checkbox"/>	C2	RGS1 1	Unknown	1	0.92	0.58	
<input checked="" type="checkbox"/>	C3	RGS1 1	Unknown	1	0.98	0.83	
<input checked="" type="checkbox"/>	C4	RGS1 2	Unknown	1	0.96	0.83	
<input checked="" type="checkbox"/>	C5	RGS1 2	Unknown	1	0.99	0.81	
<input checked="" type="checkbox"/>	C6	RGS1 2	Unknown	1	0.97	0.83	
<input checked="" type="checkbox"/>	C7	RGS1 3	Unknown	1	1.00	0.80	

Results

Inc	Pos.	Sample Name	Sample Type	Group	Score	Resolution	Status
<input checked="" type="checkbox"/>	C8	RGS1 3	Unknown	1	0.99	0.79	
<input checked="" type="checkbox"/>	C9	RGS1 3	Unknown	1	0.93	0.86	
<input checked="" type="checkbox"/>	C10	RGS1 4	Unknown	2	0.97	0.73	
<input checked="" type="checkbox"/>	C11	RGS1 4	Unknown	3	1.00	0.99	
<input checked="" type="checkbox"/>	C12	RGS1 4	Unknown	2	1.00	0.80	
<input checked="" type="checkbox"/>	D1	GAPDH 5	Unknown	1	0.99	0.95	
<input checked="" type="checkbox"/>	D2	GAPDH 5	Unknown	1	0.98	0.95	
<input checked="" type="checkbox"/>	D3	GAPDH 5	Unknown	1	0.98	0.94	
<input checked="" type="checkbox"/>	D4	GAPDH 7	Unknown	1	0.98	0.94	
<input checked="" type="checkbox"/>	D5	GAPDH 7	Unknown	1	0.98	0.95	
<input checked="" type="checkbox"/>	D6	GAPDH 7	Unknown	1	0.96	0.94	
<input checked="" type="checkbox"/>	D7	GAPDH 11	Unknown	1	0.95	0.92	
<input checked="" type="checkbox"/>	D8	GAPDH 11	Unknown	1	0.98	0.95	
<input checked="" type="checkbox"/>	D9	GAPDH 11	Unknown	1	0.95	0.93	
<input checked="" type="checkbox"/>	D10	GAPDH 14	Unknown	1	0.96	0.93	
<input checked="" type="checkbox"/>	D11	GAPDH 14	Unknown	1	0.97	0.94	
<input checked="" type="checkbox"/>	D12	GAPDH 14	Unknown	1	0.98	0.93	
<input checked="" type="checkbox"/>	E1	FCER1A 5	Unknown	2	0.78	0.54	
<input checked="" type="checkbox"/>	E2	FCER1A 5	Unknown	2	0.76	0.50	
<input checked="" type="checkbox"/>	E3	FCER1A 5	Unknown	2	0.84	0.62	
<input checked="" type="checkbox"/>	E4	FCER1A 7	Unknown	2	0.94	0.81	
<input checked="" type="checkbox"/>	E5	FCER1A 7	Unknown	2	0.91	0.69	
<input checked="" type="checkbox"/>	E6	FCER1A 7	Unknown	2	0.92	0.83	
<input checked="" type="checkbox"/>	E7	FCER1A 11	Unknown	2	0.93	0.73	
<input checked="" type="checkbox"/>	E8	FCER1A 11	Unknown	2	0.97	0.85	
<input checked="" type="checkbox"/>	E9	FCER1A 11	Unknown	2	0.97	0.86	
<input checked="" type="checkbox"/>	E10	FCER1A 14	Unknown	2	0.93	0.78	
<input checked="" type="checkbox"/>	E11	FCER1A 14	Unknown	2	0.92	0.78	
<input checked="" type="checkbox"/>	E12	FCER1A 14	Unknown	2	0.92	0.81	
<input checked="" type="checkbox"/>	F1	RGS1 5	Unknown	1	0.98	0.75	
<input checked="" type="checkbox"/>	F2	RGS1 5	Unknown	1	0.95	0.78	
<input checked="" type="checkbox"/>	F3	RGS1 5	Unknown	1	0.99	0.78	
<input checked="" type="checkbox"/>	F4	RGS1 7	Unknown	1	0.99	0.78	
<input checked="" type="checkbox"/>	F5	RGS1 7	Unknown	1	0.99	0.78	
<input checked="" type="checkbox"/>	F6	RGS1 7	Unknown	1	0.99	0.79	
<input checked="" type="checkbox"/>	F7	RGS1 11	Unknown	1	0.73	0.16	
<input checked="" type="checkbox"/>	F8	RGS1 11	Unknown	1	0.87	0.50	
<input checked="" type="checkbox"/>	F9	RGS1 11	Unknown	1	0.95	0.83	

Results

Inc	Pos.	Sample Name	Sample Type	Group	Score	Resolution	Status
<input checked="" type="checkbox"/>	F10	RGS1 14	Unknown	1	0.99	0.81	
<input checked="" type="checkbox"/>	F11	RGS1 14	Unknown	1	0.99	0.82	
<input checked="" type="checkbox"/>	F12	RGS1 14	Unknown	1	0.99	0.80	
<input checked="" type="checkbox"/>	G1		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G2		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G3		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G4		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G5		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G6		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G7		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G8		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G9		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G10		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G11		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	G12		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H1		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H2		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H3		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H4		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H5		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H6		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H7		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H8		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H9		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H10		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H11		Unknown	Negative	1.00	1.00	
<input checked="" type="checkbox"/>	H12		Unknown	Negative	1.00	1.00	

Group 1

Inc	Pos	Sample Name	Sample Type	Score	Resolution	Status
<input checked="" type="checkbox"/>	A1	GAPDH 1	Unknown	0.98	0.95	
<input checked="" type="checkbox"/>	A2	GAPDH 1	Unknown	0.96	0.94	
<input checked="" type="checkbox"/>	A3	GAPDH 1	Unknown	0.98	0.96	
<input checked="" type="checkbox"/>	A4	GAPDH 2	Unknown	0.98	0.96	
<input checked="" type="checkbox"/>	A5	GAPDH 2	Unknown	0.97	0.95	
<input checked="" type="checkbox"/>	A6	GAPDH 2	Unknown	0.98	0.96	
<input checked="" type="checkbox"/>	A7	GAPDH 3	Unknown	0.99	0.95	
<input checked="" type="checkbox"/>	A8	GAPDH 3	Unknown	0.99	0.94	

Group 1						
Inc	Pos	Sample Name	Sample Type	Score	Resolution	Status
<input checked="" type="checkbox"/>	A9	GAPDH 3	Unknown	0.96	0.93	
<input checked="" type="checkbox"/>	A10	GAPDH 4	Unknown	0.95	0.92	
<input checked="" type="checkbox"/>	A11	GAPDH 4	Unknown	0.97	0.91	
<input checked="" type="checkbox"/>	A12	GAPDH 4	Unknown	0.98	0.94	
<input checked="" type="checkbox"/>	C1	RGS1 1	Unknown	0.94	0.77	
<input checked="" type="checkbox"/>	C2	RGS1 1	Unknown	0.92	0.58	
<input checked="" type="checkbox"/>	C3	RGS1 1	Unknown	0.98	0.83	
<input checked="" type="checkbox"/>	C4	RGS1 2	Unknown	0.96	0.83	
<input checked="" type="checkbox"/>	C5	RGS1 2	Unknown	0.99	0.81	
<input checked="" type="checkbox"/>	C6	RGS1 2	Unknown	0.97	0.83	
<input checked="" type="checkbox"/>	C7	RGS1 3	Unknown	1.00	0.80	
<input checked="" type="checkbox"/>	C8	RGS1 3	Unknown	0.99	0.79	
<input checked="" type="checkbox"/>	C9	RGS1 3	Unknown	0.93	0.86	
<input checked="" type="checkbox"/>	D1	GAPDH 5	Unknown	0.99	0.95	
<input checked="" type="checkbox"/>	D2	GAPDH 5	Unknown	0.98	0.95	
<input checked="" type="checkbox"/>	D3	GAPDH 5	Unknown	0.98	0.94	
<input checked="" type="checkbox"/>	D4	GAPDH 7	Unknown	0.98	0.94	
<input checked="" type="checkbox"/>	D5	GAPDH 7	Unknown	0.98	0.95	
<input checked="" type="checkbox"/>	D6	GAPDH 7	Unknown	0.96	0.94	
<input checked="" type="checkbox"/>	D7	GAPDH 11	Unknown	0.95	0.92	
<input checked="" type="checkbox"/>	D8	GAPDH 11	Unknown	0.98	0.95	
<input checked="" type="checkbox"/>	D9	GAPDH 11	Unknown	0.95	0.93	
<input checked="" type="checkbox"/>	D10	GAPDH 14	Unknown	0.96	0.93	
<input checked="" type="checkbox"/>	D11	GAPDH 14	Unknown	0.97	0.94	
<input checked="" type="checkbox"/>	D12	GAPDH 14	Unknown	0.98	0.93	
<input checked="" type="checkbox"/>	F1	RGS1 5	Unknown	0.98	0.75	
<input checked="" type="checkbox"/>	F2	RGS1 5	Unknown	0.95	0.78	
<input checked="" type="checkbox"/>	F3	RGS1 5	Unknown	0.99	0.78	
<input checked="" type="checkbox"/>	F4	RGS1 7	Unknown	0.99	0.78	
<input checked="" type="checkbox"/>	F5	RGS1 7	Unknown	0.99	0.78	
<input checked="" type="checkbox"/>	F6	RGS1 7	Unknown	0.99	0.79	
<input checked="" type="checkbox"/>	F7	RGS1 11	Unknown	0.73	0.16	
<input checked="" type="checkbox"/>	F8	RGS1 11	Unknown	0.87	0.50	
<input checked="" type="checkbox"/>	F9	RGS1 11	Unknown	0.95	0.83	
<input checked="" type="checkbox"/>	F10	RGS1 14	Unknown	0.99	0.81	
<input checked="" type="checkbox"/>	F11	RGS1 14	Unknown	0.99	0.82	
<input checked="" type="checkbox"/>	F12	RGS1 14	Unknown	0.99	0.80	

Group	2
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Inc	Pos	Sample Name	Sample Type	Score	Resolution	Status
<input checked="" type="checkbox"/>	B1	FCER1A 1	Unknown	0.82	0.76	
<input checked="" type="checkbox"/>	B2	FCER1A 1	Unknown	0.89	0.75	
<input checked="" type="checkbox"/>	B3	FCER1A 1	Unknown	0.86	0.80	
<input checked="" type="checkbox"/>	B4	FCER1A 2	Unknown	0.79	0.51	
<input checked="" type="checkbox"/>	B5	FCER1A 2	Unknown	0.94	0.87	
<input checked="" type="checkbox"/>	B6	FCER1A 2	Unknown	0.86	0.64	
<input checked="" type="checkbox"/>	B7	FCER1A 3	Unknown	0.81	0.75	
<input checked="" type="checkbox"/>	B8	FCER1A 3	Unknown	0.85	0.78	
<input checked="" type="checkbox"/>	B9	FCER1A 3	Unknown	0.74	0.70	
<input checked="" type="checkbox"/>	B10	FCER1A 4	Unknown	0.96	0.87	
<input checked="" type="checkbox"/>	B11	FCER1A 4	Unknown	0.95	0.86	
<input checked="" type="checkbox"/>	B12	FCER1A 4	Unknown	0.96	0.85	
<input checked="" type="checkbox"/>	C10	RGS1 4	Unknown	0.97	0.73	
<input checked="" type="checkbox"/>	C12	RGS1 4	Unknown	1.00	0.80	
<input checked="" type="checkbox"/>	E1	FCER1A 5	Unknown	0.78	0.54	
<input checked="" type="checkbox"/>	E2	FCER1A 5	Unknown	0.76	0.50	
<input checked="" type="checkbox"/>	E3	FCER1A 5	Unknown	0.84	0.62	
<input checked="" type="checkbox"/>	E4	FCER1A 7	Unknown	0.94	0.81	
<input checked="" type="checkbox"/>	E5	FCER1A 7	Unknown	0.91	0.69	
<input checked="" type="checkbox"/>	E6	FCER1A 7	Unknown	0.92	0.83	
<input checked="" type="checkbox"/>	E7	FCER1A 11	Unknown	0.93	0.73	
<input checked="" type="checkbox"/>	E8	FCER1A 11	Unknown	0.97	0.85	
<input checked="" type="checkbox"/>	E9	FCER1A 11	Unknown	0.97	0.86	
<input checked="" type="checkbox"/>	E10	FCER1A 14	Unknown	0.93	0.78	
<input checked="" type="checkbox"/>	E11	FCER1A 14	Unknown	0.92	0.78	
<input checked="" type="checkbox"/>	E12	FCER1A 14	Unknown	0.92	0.81	

Group	3
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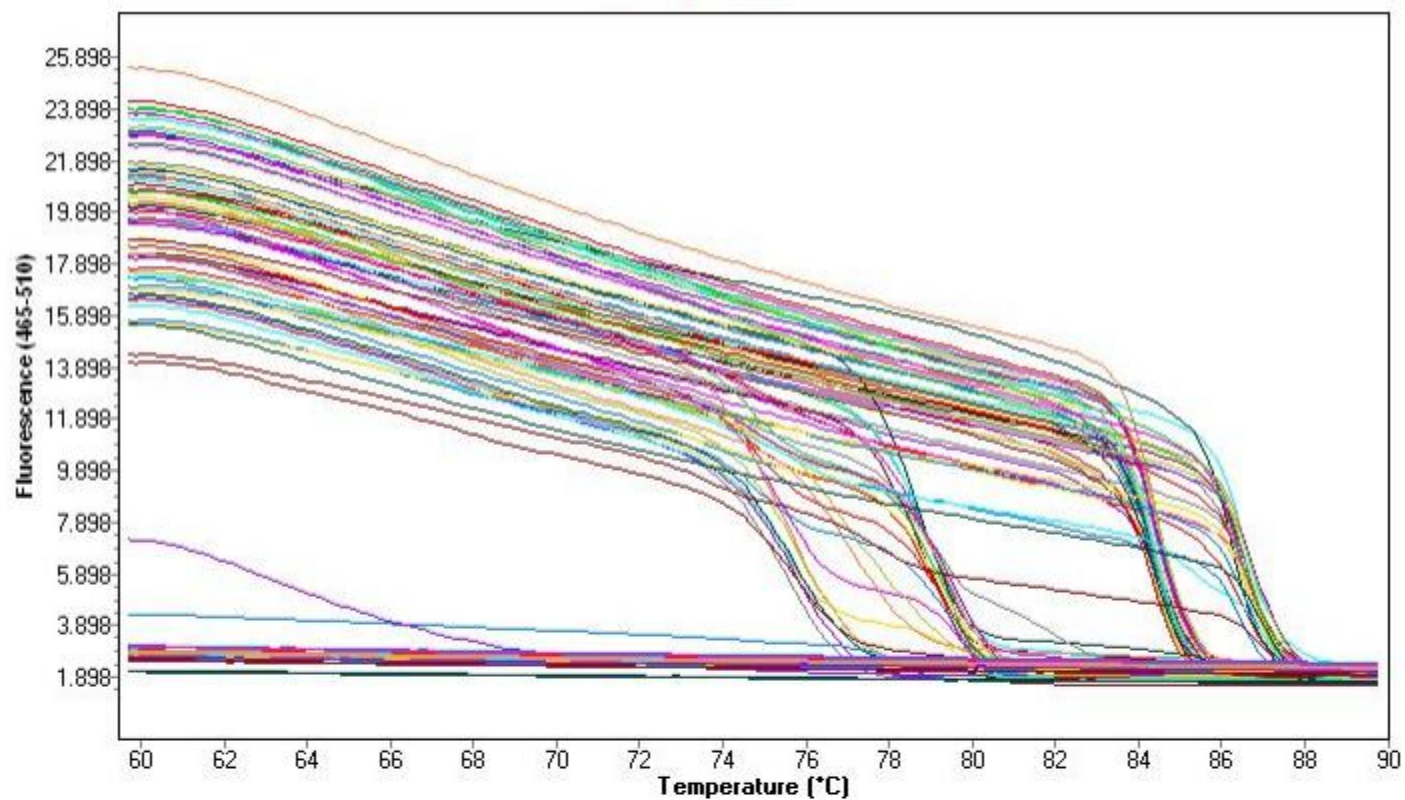
Inc	Pos	Sample Name	Sample Type	Score	Resolution	Status
<input checked="" type="checkbox"/>	C11	RGS1 4	Unknown	1.00	0.99	

Group	Negative
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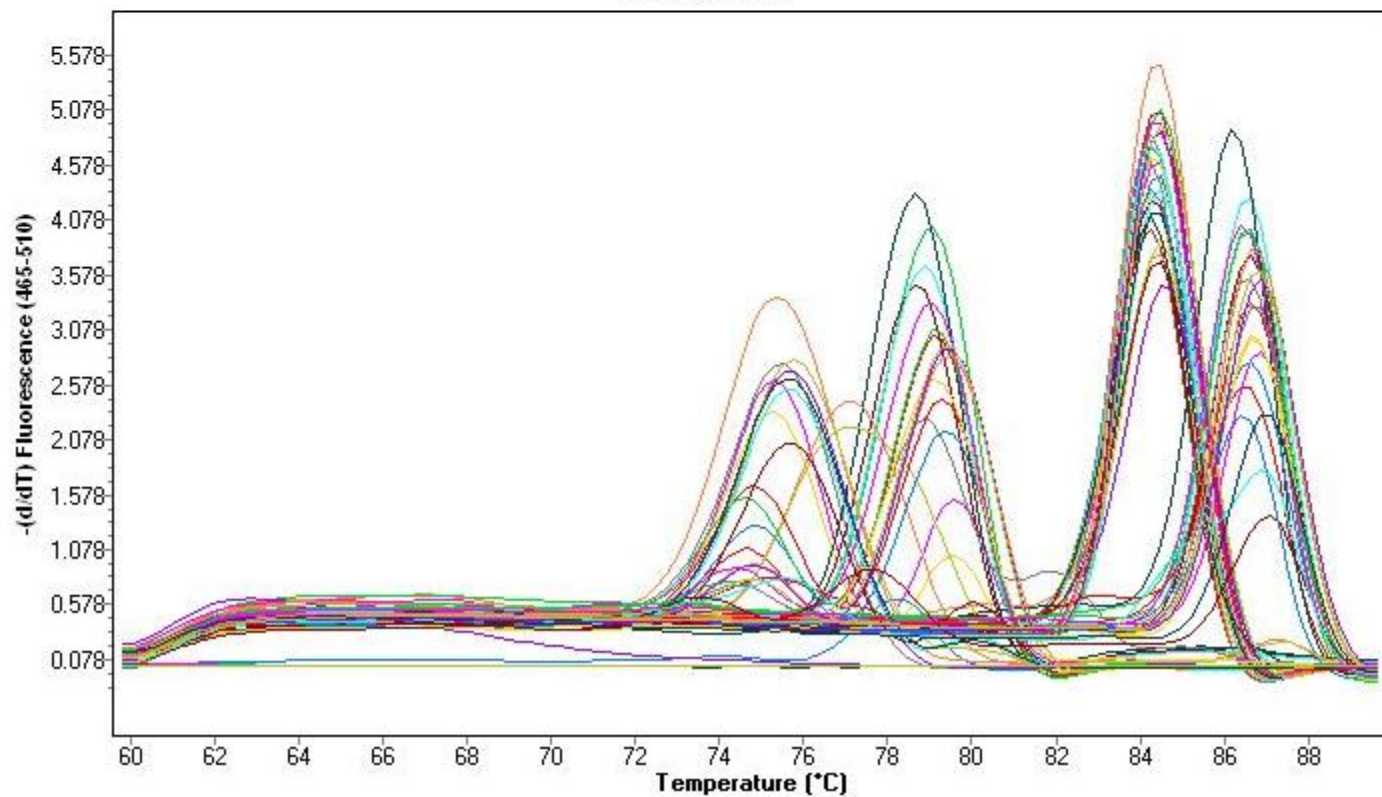
Inc	Pos	Sample Name	Sample Type	Score	Resolution	Status
<input checked="" type="checkbox"/>	G1		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G2		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G3		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G4		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G5		Unknown	1.00	1.00	

Group Negative						
Inc	Pos	Sample Name	Sample Type	Score	Resolution	Status
<input checked="" type="checkbox"/>	G6		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G7		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G8		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G9		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G10		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G11		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	G12		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H1		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H2		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H3		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H4		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H5		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H6		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H7		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H8		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H9		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H10		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H11		Unknown	1.00	1.00	
<input checked="" type="checkbox"/>	H12		Unknown	1.00	1.00	

Melting Curves



Melting Peaks



Analysis Notes

Tm Calling for All Samples (Tm Calling)

Settings

Channel	465-510	Color Compensation	Off
Program	Program		
Show Shoulders	False	Chemistry	HybProbe
		Max Peaks	2
Subset Name	All Samples		

Results

Inc	Pos	Sample Name	Peak 1				Peak 2				Status
			Tm	Area	Width	Height	Tm	Area	Width	Height	
<input checked="" type="checkbox"/>	A1	GAPDH 1	84.48	10.91	2.32	4.71					
<input checked="" type="checkbox"/>	A2	GAPDH 1	84.31	9.01	2.16	4.16					
<input checked="" type="checkbox"/>	A3	GAPDH 1	84.38	11.55	2.33	4.96					
<input checked="" type="checkbox"/>	A4	GAPDH 2	84.47	10.42	2.18	4.78					
<input checked="" type="checkbox"/>	A5	GAPDH 2	84.27	11.30	2.34	4.84					
<input checked="" type="checkbox"/>	A6	GAPDH 2	84.33	10.51	2.33	4.51					
<input checked="" type="checkbox"/>	A7	GAPDH 3	84.41	9.85	2.24	4.39					
<input checked="" type="checkbox"/>	A8	GAPDH 3	84.55	9.89	2.22	4.46					
<input checked="" type="checkbox"/>	A9	GAPDH 3	84.48	9.49	2.24	4.23					
<input checked="" type="checkbox"/>	A10	GAPDH 4	84.49	9.19	2.31	3.98					
<input checked="" type="checkbox"/>	A11	GAPDH 4	84.64	8.22	2.25	3.66					
<input checked="" type="checkbox"/>	A12	GAPDH 4	84.56	9.50	2.33	4.08					
<input checked="" type="checkbox"/>	B1	FCER1A 1	78.23	1.37	2.10	0.65					
<input checked="" type="checkbox"/>	B2	FCER1A 1	74.57	1.57	2.03	0.77	79.20	7.74	2.47	3.14	
<input checked="" type="checkbox"/>	B3	FCER1A 1	79.05	10.67	2.57	4.15					
<input checked="" type="checkbox"/>	B4	FCER1A 2	75.38	6.58	2.45	2.68	79.72	3.97	2.32	1.71	
<input checked="" type="checkbox"/>	B5	FCER1A 2	75.59	8.80	3.10	2.84					
<input checked="" type="checkbox"/>	B6	FCER1A 2	75.34	6.02	2.52	2.39	79.67	2.57	2.28	1.13	
<input checked="" type="checkbox"/>	B7	FCER1A 3	78.70	8.66	2.47	3.50					
<input checked="" type="checkbox"/>	B8	FCER1A 3	78.94	9.52	2.53	3.76					
<input checked="" type="checkbox"/>	B9	FCER1A 3	78.67	10.47	2.42	4.32					
<input checked="" type="checkbox"/>	B10	FCER1A 4	75.60	11.12	3.27	3.40					
<input checked="" type="checkbox"/>	B11	FCER1A 4	75.85	8.41	3.04	2.77					
<input checked="" type="checkbox"/>	B12	FCER1A 4	75.83	9.82	3.48	2.82					
<input checked="" type="checkbox"/>	C1	RGS1 1	86.64	3.83	1.73	2.22					
<input checked="" type="checkbox"/>	C2	RGS1 1	75.41	1.10	2.68	0.41	86.61	7.83	2.85	2.75	
<input checked="" type="checkbox"/>	C3	RGS1 1	86.64	9.94	2.38	4.18					
<input checked="" type="checkbox"/>	C4	RGS1 2									
<input checked="" type="checkbox"/>	C5	RGS1 2									

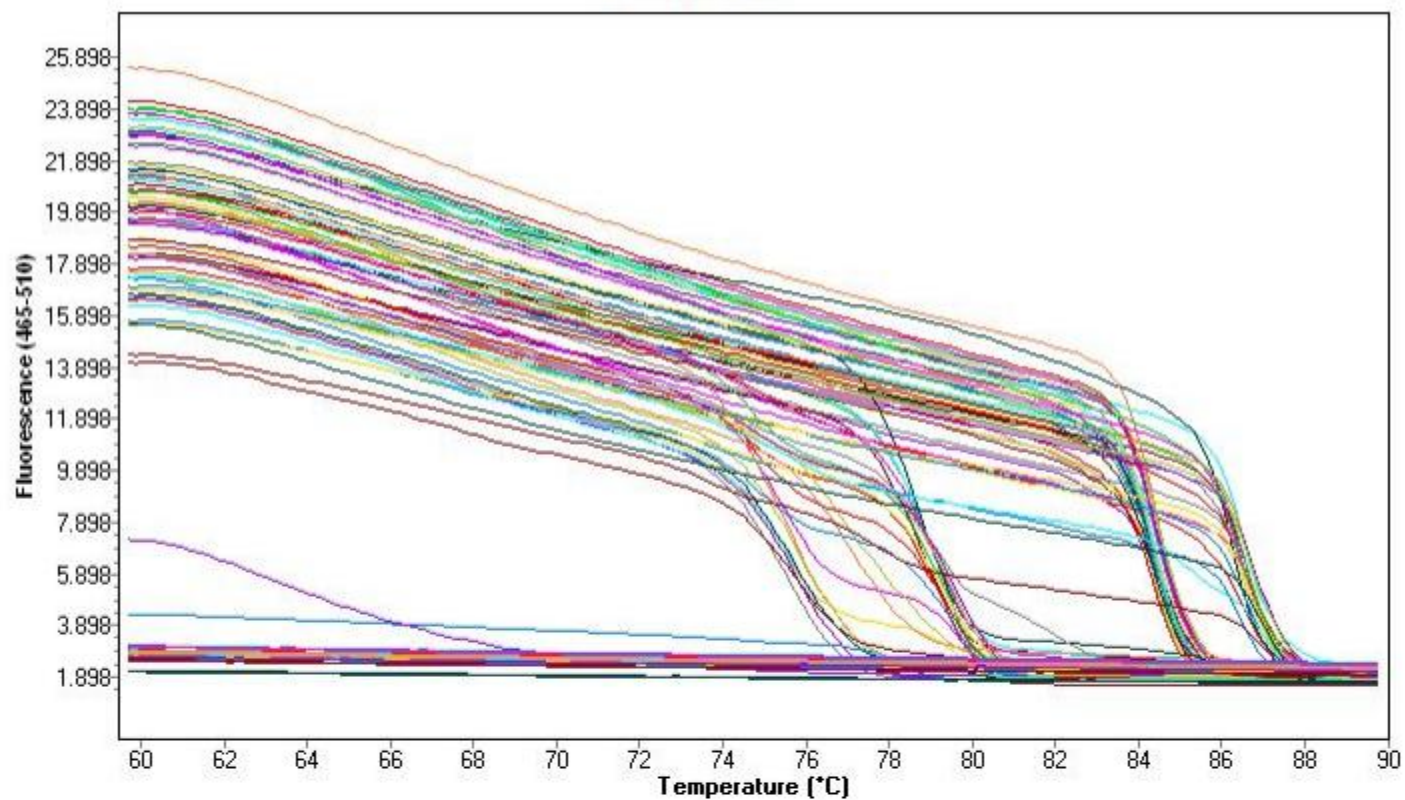
Results

Inc	Pos	Sample Name	Peak 1				Peak 2				Status
			Tm	Area	Width	Height	Tm	Area	Width	Height	
<input checked="" type="checkbox"/>	C6	RGS1 2									
<input checked="" type="checkbox"/>	C7	RGS1 3									
<input checked="" type="checkbox"/>	C8	RGS1 3	86.64	9.53	2.20	4.33					
<input checked="" type="checkbox"/>	C9	RGS1 3	86.27	12.38	2.39	5.19					
<input checked="" type="checkbox"/>	C10	RGS1 4	77.14	8.09	3.34	2.42					
<input checked="" type="checkbox"/>	C11	RGS1 4									
<input checked="" type="checkbox"/>	C12	RGS1 4	77.41	9.01	3.96	2.28					
<input checked="" type="checkbox"/>	D1	GAPDH 5	84.40	10.31	2.28	4.53					
<input checked="" type="checkbox"/>	D2	GAPDH 5	84.50	12.09	2.32	5.22					
<input checked="" type="checkbox"/>	D3	GAPDH 5	84.60	11.85	2.21	5.36					
<input checked="" type="checkbox"/>	D4	GAPDH 7	84.47	11.57	2.27	5.10					
<input checked="" type="checkbox"/>	D5	GAPDH 7	84.38	10.58	2.14	4.94					
<input checked="" type="checkbox"/>	D6	GAPDH 7	84.43	10.80	2.30	4.69					
<input checked="" type="checkbox"/>	D7	GAPDH 11	84.49	8.93	2.30	3.89					
<input checked="" type="checkbox"/>	D8	GAPDH 11	84.38	11.72	2.36	4.97					
<input checked="" type="checkbox"/>	D9	GAPDH 11	84.30	9.34	2.27	4.12					
<input checked="" type="checkbox"/>	D10	GAPDH 14	84.50	12.93	2.24	5.76					
<input checked="" type="checkbox"/>	D11	GAPDH 14	84.56	11.60	2.27	5.11					
<input checked="" type="checkbox"/>	D12	GAPDH 14	84.64	11.92	2.31	5.15					
<input checked="" type="checkbox"/>	E1	FCER1A 5	74.87	2.25	2.08	1.08	79.45	5.67	2.53	2.24	
<input checked="" type="checkbox"/>	E2	FCER1A 5	74.86	2.99	2.13	1.40	79.36	6.41	2.53	2.54	
<input checked="" type="checkbox"/>	E3	FCER1A 5	74.62	2.46	1.99	1.23	79.21	8.07	2.54	3.18	
<input checked="" type="checkbox"/>	E4	FCER1A 7	74.28	0.93	1.80	0.52	79.07	8.75	2.61	3.36	
<input checked="" type="checkbox"/>	E5	FCER1A 7	78.96	5.67	2.58	2.20	82.16	2.04	2.49	0.82	
<input checked="" type="checkbox"/>	E6	FCER1A 7	79.19	7.03	2.65	2.65					
<input checked="" type="checkbox"/>	E7	FCER1A 11	75.72	6.86	3.55	1.93					
<input checked="" type="checkbox"/>	E8	FCER1A 11	75.75	7.11	2.91	2.44					
<input checked="" type="checkbox"/>	E9	FCER1A 11	75.72	7.59	3.00	2.53					
<input checked="" type="checkbox"/>	E10	FCER1A 14	74.72	1.04	1.73	0.60	79.55	7.72	2.64	2.92	
<input checked="" type="checkbox"/>	E11	FCER1A 14	74.75	0.97	1.65	0.58	79.53	7.68	2.56	3.00	
<input checked="" type="checkbox"/>	E12	FCER1A 14	74.67	0.79	1.65	0.48	79.49	7.89	2.60	3.03	
<input checked="" type="checkbox"/>	F1	RGS1 5									
<input checked="" type="checkbox"/>	F2	RGS1 5									
<input checked="" type="checkbox"/>	F3	RGS1 5									
<input checked="" type="checkbox"/>	F4	RGS1 7	86.54	9.56	2.30	4.15					
<input checked="" type="checkbox"/>	F5	RGS1 7	86.65	8.54	2.36	3.62					

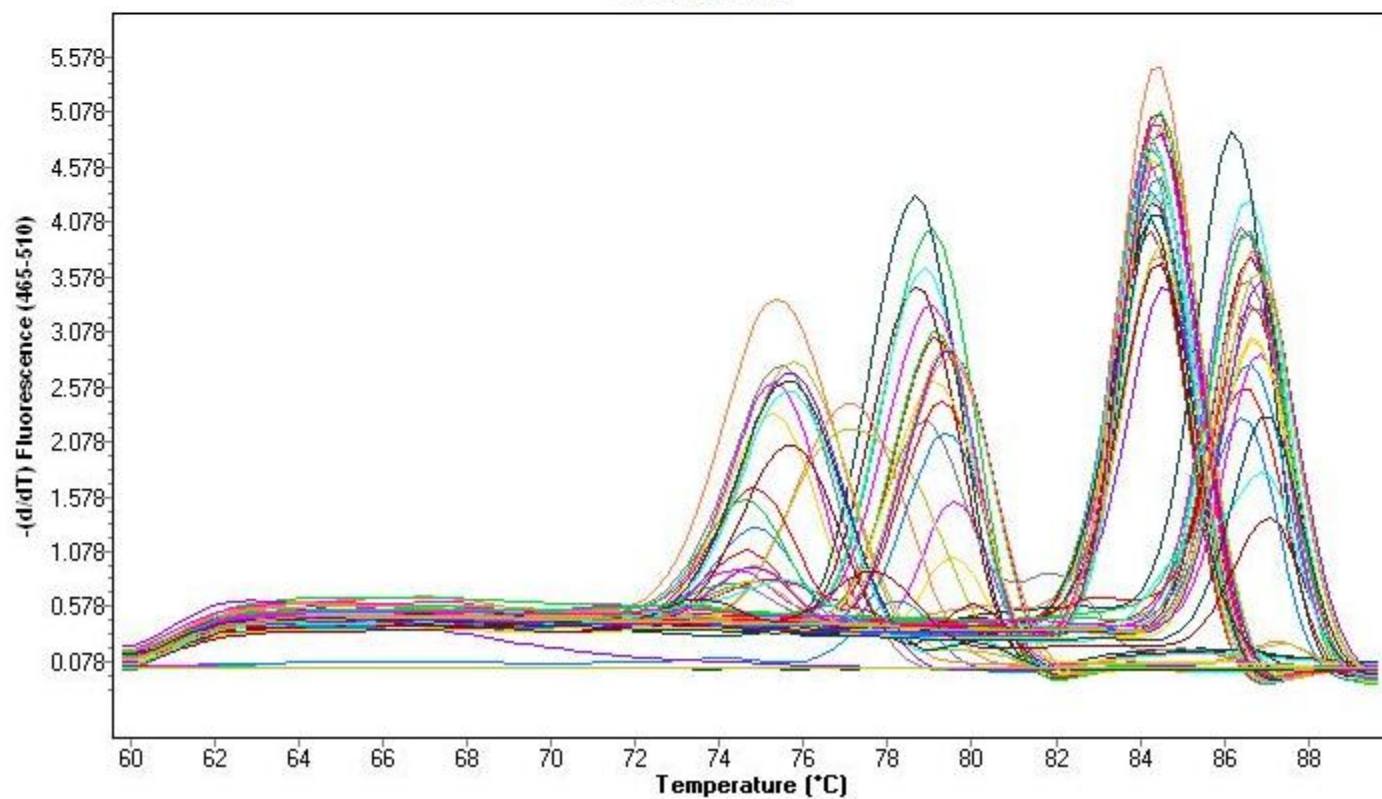
Results

Inc	Pos	Sample Name	Peak 1				Peak 2				Status
			Tm	Area	Width	Height	Tm	Area	Width	Height	
<input checked="" type="checkbox"/>	F6	RGS1 7									
<input checked="" type="checkbox"/>	F7	RGS1 11	76.90	2.26	4.71	0.48					
<input checked="" type="checkbox"/>	F8	RGS1 11	74.99	1.06	2.23	0.47					
<input checked="" type="checkbox"/>	F9	RGS1 11									
<input checked="" type="checkbox"/>	F10	RGS1 14									
<input checked="" type="checkbox"/>	F11	RGS1 14									
<input checked="" type="checkbox"/>	F12	RGS1 14									
<input checked="" type="checkbox"/>	G1										
<input checked="" type="checkbox"/>	G2										
<input checked="" type="checkbox"/>	G3										
<input checked="" type="checkbox"/>	G4										
<input checked="" type="checkbox"/>	G5										
<input checked="" type="checkbox"/>	G6										
<input checked="" type="checkbox"/>	G7										
<input checked="" type="checkbox"/>	G8										
<input checked="" type="checkbox"/>	G9										
<input checked="" type="checkbox"/>	G10										
<input checked="" type="checkbox"/>	G11										
<input checked="" type="checkbox"/>	G12										
<input checked="" type="checkbox"/>	H1										
<input checked="" type="checkbox"/>	H2										
<input checked="" type="checkbox"/>	H3										
<input checked="" type="checkbox"/>	H4										
<input checked="" type="checkbox"/>	H5										
<input checked="" type="checkbox"/>	H6										
<input checked="" type="checkbox"/>	H7										
<input checked="" type="checkbox"/>	H8										
<input checked="" type="checkbox"/>	H9										
<input checked="" type="checkbox"/>	H10										
<input checked="" type="checkbox"/>	H11										
<input checked="" type="checkbox"/>	H12										

Melting Curves



Melting Peaks



Analysis Notes