

Document Name: Cvika-sk_1
Plate Type: Absolute Quantification
User: 7500RTPCR

Document Information

Operator: 7500RTPCR
Run Date: Tuesday
Last Modified: Tuesday
Instrument Type: Applied Biosystems 7500 Real-Time PCR System

Comments:
SDS v1.3.1

Thermal Cycler Profile
Stage

1
2
3

Standard 7500 Mode
Data Collection : Stage 3 Step 1
PCR Volume: 25 μ L

Well

A1

A2

A3

A5

A6

A7

B1

B2

B3

B5

B6

B7

C1

C2

C3

C5

C6

C7

D1

D2

D3

D5

D6

D7

E1

E2

E3

E5

E6

E7

F1

F2

F3

F5

F6

F7

G1

G2

G5

G6

January 19 2010 13:38:06
 January 19 2010 15:04:33

Repetitions	Temperature	Time	Ramp Rate	Auto Increment
1	50.0 -C	2:00	100	
1	95.0 -C	10:00	100	
40	95.0 -C	0:15	100	
	60.0 -C	1:00	100	

Sample Name	Detector	Task	Ct	StdDev Ct
SK.3-RPMIs-100ng	GAPDH-human	Unknown	17	0.265
	Jun	Unknown	26.93	0.263
SK.3-RPMIs-1ng	GAPDH-human	Unknown	20.52	0.165
	Jun	Unknown	30	0.249
SK.3-RPMIs-10pg	GAPDH-human	Unknown	24.98	0.051
	Jun	Unknown	34.23	0.271
SK.1-U937--100ng	GAPDH-human	Unknown	22.8	0.321
	cycD1	Unknown	36	0.84
SK.1-U937--1ng	GAPDH-human	Unknown	28	0.09
	cycD1	Unknown	Undetermined	
SK.1-U937--10pg	GAPDH-human	Unknown	35.26	0.056
	cycD1	Unknown	Undetermined	
SK.3-RPMIs-100ng	GAPDH-human	Unknown	16.69	0.265
	Jun	Unknown	26.5	0.263
SK.3-RPMIs-1ng	GAPDH-human	Unknown	20.48	0.165
	Jun	Unknown	29.77	0.249
SK.3-RPMIs-10pg	GAPDH-human	Unknown	25.04	0.051
	Jun	Unknown	33.69	0.271
SK.1-U937--100ng	GAPDH-human	Unknown	22.24	0.321
	cycD1	Unknown	34.61	0.84
SK.1-U937--1ng	GAPDH-human	Unknown	28.18	0.09
	cycD1	Unknown	Undetermined	
SK.1-U937--10pg	GAPDH-human	Unknown	35.15	0.056
	cycD1	Unknown	Undetermined	
SK.3-RPMIs-100ng	GAPDH-human	Unknown	17.22	0.265
	Jun	Unknown	26.45	0.263
SK.3-RPMIs-1ng	GAPDH-human	Unknown	20.78	0.165
	Jun	Unknown	29.5	0.249
SK.3-RPMIs-10pg	GAPDH-human	Unknown	25.09	0.051
	Jun	Unknown	33.9	0.271
SK.1-U937--100ng	GAPDH-human	Unknown	22.78	0.321

	cycD1	Unknown	34.49	0.84
SK.1-U937--1ng	GAPDH-human	Unknown	28.06	0.09
	cycD1	Unknown	Undetermined	
SK.1-U937--10pg	GAPDH-human	Unknown	35.23	0.056
	cycD1	Unknown	Undetermined	
SK.3-RPMIs-10ng	GAPDH-human	Unknown	19.3	0.079
	Jun	Unknown	28.01	0.313
SK.3-RPMIs-100pg	GAPDH-human	Unknown	22.87	0.115
	Jun	Unknown	31.21	0.129
SK.3-RPMIs-1pg	GAPDH-human	Unknown	26.94	0.148
	Jun	Unknown	34.4	0.574
SK.1-U937--10ng	GAPDH-human	Unknown	25.75	0.082
	cycD1	Unknown	38.33	0.194
SK.1-U937--100pg	GAPDH-human	Unknown	30.5	0.035
	cycD1	Unknown	Undetermined	
SK.1-U937--1pg	GAPDH-human	Unknown	38.08	0.29
	cycD1	Unknown	Undetermined	
SK.3-RPMIs-10ng	GAPDH-human	Unknown	19.33	0.079
	Jun	Unknown	28.06	0.313
SK.3-RPMIs-100pg	GAPDH-human	Unknown	22.99	0.115
	Jun	Unknown	31.44	0.129
SK.3-RPMIs-1pg	GAPDH-human	Unknown	27.23	0.148
	Jun	Unknown	35	0.574
SK.1-U937--10ng	GAPDH-human	Unknown	25.9	0.082
	cycD1	Unknown	38.05	0.194
SK.1-U937--100pg	GAPDH-human	Unknown	30.49	0.035
	cycD1	Unknown	Undetermined	
SK.1-U937--1pg	GAPDH-human	Unknown	38.08	0.29
	cycD1	Unknown	Undetermined	
SK.3-RPMIs-10ng	GAPDH-human	Unknown	19.18	0.079
	Jun	Unknown	27.49	0.313
SK.3-RPMIs-100pg	GAPDH-human	Unknown	23.09	0.115
	Jun	Unknown	31.42	0.129
SK.3-RPMIs-1pg	GAPDH-human	Unknown	27.06	0.148
	Jun	Unknown	35.54	0.574
SK.1-U937--10ng	GAPDH-human	Unknown	25.77	0.082
	cycD1	Unknown	Undetermined	
SK.1-U937--100pg	GAPDH-human	Unknown	30.56	0.035
	cycD1	Unknown	39.34	
SK.1-U937--1pg	GAPDH-human	Unknown	37.58	0.29
	cycD1	Unknown	Undetermined	
SK.3-RPMIs-NO RT	GAPDH-human	Unknown	34.29	
	Jun	Unknown	28.21	
SK.3-RPMIs-NO RNA	GAPDH-human	Unknown	38.99	
	Jun	Unknown	37.99	
SK.1-U937--NO RT	GAPDH-human	Unknown	30.25	
	cycD1	Unknown	Undetermined	
SK.1-U937--NO RNA	GAPDH-human	Unknown	Undetermined	
	cycD1	Unknown	Undetermined	

Qty Mean Qty StdDev Qty Filtered Tm