

Document Name: A2 LaR odp sk1 24112010.sds
Plate Type: Absolute Quantification
User: 7500RTPCR

Document Information

Operator: zdenek
Run Date: Wednesday
Last Modified: Thursday
Instrument Type: Applied Biosystems 7500 Real-Time PCR System

November 24
November 25

Comments:
SDS v1.3.1

Thermal Cycler Profile
Stage

Repetitions	
1	1
2	1
3	40

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

Well	Sample Name
A1	HL60 bez EtOH
A2	HL60 bez EtOH
A3	HL60 bez EtOH
A4	NoRNA
A5	NoRT
B1	HL60 ATRA bez EtOH
B2	HL60 ATRA bez EtOH
B3	HL60 ATRA bez EtOH
B4	NoRNA
B5	NoRT
C1	HL60 0,5 ul
C2	HL60 0,5 ul
C3	HL60 0,5 ul

D1

HL60 1 ul

D2

HL60 1 ul

D3

HL60 1 ul

2010 19:56:00

2010 06:47:36

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

Detector	Task	Ct	StdDev Ct	Qty	Mean Qty	StdDev Qty	Filtered
GAPDH	Unknown		22.17	3.042			
cycD1	Unknown		26.72	0.425			
GAPDH	Unknown		20.9	3.042			
cycD1	Unknown		26.16	0.425			
GAPDH	Unknown		26.69	3.042			
cycD1	Unknown		27	0.425			
GAPDH	Unknown	Undetermined					
cycD1	Unknown	Undetermined					
GAPDH	Unknown	Undetermined					
cycD1	Unknown	Undetermined					
GAPDH	Unknown		21	0.253			
cycD1	Unknown		26.14	0.15			
GAPDH	Unknown		20.54	0.253			
cycD1	Unknown		25.86	0.15			
GAPDH	Unknown		20.96	0.253			
cycD1	Unknown		26.1	0.15			
GAPDH	Unknown	Undetermined					Noisy BL
cycD1	Unknown	Undetermined					
GAPDH	Unknown	Undetermined					
cycD1	Unknown	Undetermined					
GAPDH	Unknown		22.66	0.935			
cycD1	Unknown		26.45	0.417			
GAPDH	Unknown		21.17	0.935			
cycD1	Unknown		25.81	0.417			
GAPDH	Unknown		20.93	0.935			

cycD1	Unknown	25.66	0.417
GAPDH	Unknown	22.23	2.681
cycD1	Unknown	26.42	3.648
GAPDH	Unknown	26.02	2.681
cycD1	Unknown	31.37	3.648
GAPDH	Unknown	Undetermined	
cycD1	Unknown	33.54	3.648

Tm