

Document Name: A2 skupina 1 odp 23112010.sds  
Plate Type: Absolute Quantification  
User: 7500RTPCR

Document Information

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

November 24  
November 24

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
D1	25 ng
D2	25 ng
D3	25 ng
D5	2.5 ng
D6	2.5 ng
D7	2.5 ng
D9	250 pg
D10	250 pg
D11	250 pg
E1	25 pg
E2	25 pg
E3	25 pg
E5	2.5pg

E6	2.5pg
E7	2.5pg
E9	0.25pg
E10	0.25pg
E11	0.25pg
F1	NoRT
F2	NoRT
F3	NoRT
F5	H2O
F6	H2O
F7	H2O

2010 07:43:32

2010 10:28:29

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
cycD1	Unknown		26.8			0.099	
GAPDH-human	Unknown		21.5			0.096	
cycD1	Unknown		27			0.099	
GAPDH-human	Unknown		21.66			0.096	
cycD1	Unknown		26.89			0.099	
GAPDH-human	Unknown		21.66			0.096	
cycD1	Unknown		30.9			0.42	
GAPDH-human	Unknown		25.35			0.361	
cycD1	Unknown		31			0.42	
GAPDH-human	Unknown		25.72			0.361	
cycD1	Unknown		30.23			0.42	
GAPDH-human	Unknown		25			0.361	
cycD1	Unknown	Undetermined					
GAPDH-human	Unknown	Undetermined					
cycD1	Unknown		34.01			0.117	
GAPDH-human	Unknown		28.87			0.001	
cycD1	Unknown		34.18			0.117	
GAPDH-human	Unknown		28.88			0.001	
cycD1	Unknown	Undetermined					
GAPDH-human	Unknown	Undetermined					
cycD1	Unknown		37.56			0.294	
GAPDH-human	Unknown		33.14			0.142	
cycD1	Unknown		37.97			0.294	
GAPDH-human	Unknown		32.93			0.142	
cycD1	Unknown	Undetermined					

GAPDH-human	Unknown	36.28	0.453
cycD1	Unknown	38.98	
GAPDH-human	Unknown	35.98	0.453
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	35.39	0.453
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	Undetermined	
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	39.38	0.347
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	39.87	0.347
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	Undetermined	
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	Undetermined	
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	Undetermined	
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	Undetermined	
cycD1	Unknown	Undetermined	
GAPDH-human	Unknown	38.73	

Noisy BL

Tm