Document Name: skupina2 Sabina.sds Plate Type: Absolute Quantification

User: 7500RTPCR

Document Information

Operator: 7500RTPCR

Run Date: Tuesday November 30 2010 13:11:28 Last Modified: Wednesday December 01 2010 08:23:28

Instrument Type: Applied Biosystems 7500 Real-Time PCR System

Comments: SDS v1.3.1

Thermal Cycler Profile

Stage	Repetitions	Temperature
	1	1 50.0 [–] C
	2	1 95.0 [–] C
	3	40 95.0 ⁻ C
		60.0 −C
4 (Dissociation)		1 95.0 [–] C
		60.0 −C
		95.0 [–] C

Standard 7500 Mode

Data Collection: Stage 3 Step 1

PCR Volume: 25 才L

Well	Sample Name	Detector
A1		GAPDH_SYBR
A2		GAPDH_SYBR
A3		GAPDH_SYBR
A4		GAPDH_SYBR
A5		GAPDH_SYBR
A6		GAPDH_SYBR
A7		GAPDH_SYBR
A8		GAPDH_SYBR
A9		GAPDH_SYBR
A10		GAPDH_SYBR
A11		GAPDH_SYBR
A12		GAPDH_SYBR
B1		GAPDH_SYBR
B2		GAPDH_SYBR
В3		GAPDH_SYBR
B4		GAPDH_SYBR
B5		GAPDH_SYBR
B6		GAPDH_SYBR
В7		GAPDH_SYBR
B8		GAPDH_SYBR
B9		GAPDH_SYBR
B10		GAPDH_SYBR

B11	GAPDH_SYBR
B12	GAPDH_SYBR
C1	GAPDH_SYBR
C2	GAPDH_SYBR
C3	_ GAPDH_SYBR
C4	GAPDH_SYBR
C5	GAPDH_SYBR
C6	GAPDH_SYBR
C7	GAPDH_SYBR
	-
C8	GAPDH_SYBR
C9	GAPDH_SYBR
C10	GAPDH_SYBR
C11	GAPDH_SYBR
C12	GAPDH_SYBR
D1	GAPDH_SYBR
D2	GAPDH_SYBR
D3	GAPDH_SYBR
D4	GAPDH_SYBR
D5	GAPDH_SYBR
D6	GAPDH_SYBR
D7	GAPDH_SYBR
D8	GAPDH_SYBR
D9	GAPDH_SYBR
D10	GAPDH_SYBR
D11	GAPDH_SYBR
D12	GAPDH_SYBR
E1	_ GAPDH_SYBR
E2	GAPDH_SYBR
E3	GAPDH_SYBR
E4	GAPDH_SYBR
E5	GAPDH_SYBR
E6	GAPDH_SYBR
E7	GAPDH_SYBR
E8	GAPDH_SYBR
E9	GAPDH_SYBR
E10	GAPDH_SYBR
	-
E11	GAPDH_SYBR
E12	GAPDH_SYBR
F1	GAPDH_SYBR
F2	GAPDH_SYBR
F3	GAPDH_SYBR
F4	GAPDH_SYBR
F5	GAPDH_SYBR
F6	GAPDH_SYBR
F7	GAPDH_SYBR
F8	GAPDH_SYBR
F9	GAPDH_SYBR
F10	GAPDH_SYBR
F11	GAPDH_SYBR
F12	GAPDH_SYBR

G1	GAPDH_SYBR
G2	GAPDH_SYBR
G3	GAPDH_SYBR
G4	GAPDH_SYBR
G5	GAPDH_SYBR
G6	GAPDH_SYBR
G7	GAPDH_SYBR
G8	GAPDH_SYBR
G9	GAPDH_SYBR
G10	GAPDH_SYBR
G11	GAPDH_SYBR
G12	GAPDH_SYBR
H1	GAPDH_SYBR
H2	GAPDH_SYBR
H3	GAPDH_SYBR
H4	GAPDH_SYBR
H5	GAPDH_SYBR
H6	GAPDH_SYBR
H7	GAPDH_SYBR
H8	GAPDH_SYBR
H9	GAPDH_SYBR
H10	GAPDH_SYBR
H11	GAPDH_SYBR
H12	GAPDH_SYBR

Time	Ramp Rate		Auto Increment
2:00		100	
10:00		100	
0:15		100	
1:00		100	
0:15	Auto		
1:00	Auto		
0:15	Auto		

Task	Ct	StdDev Ct	Qty	Mean Qty	StdDev Qty	Filtered	Tm
Unknown	Undetermined						68.2
Unknown	18.2						79
Unknown	18.11						79.4
Unknown	17.79)					79.7
Unknown	17.65	;					79.4
Unknown	17.93	1					80.1
Unknown	Undetermined					Noisy BL	66.5
Unknown	Undetermined					Noisy BL	69.6
Unknown	Undetermined					Noisy BL	73.8
Unknown	Undetermined					Noisy BL	88.5
Unknown	Undetermined					Noisy BL	77.6
Unknown	Undetermined						65.8
Unknown	17.11	-					79.7
Unknown	17.4						79.4
Unknown	17.39)					80.4
Unknown	17.95	;					79.7
Unknown	Undetermined						65.8
Unknown	18.44						79.7
Unknown	Undetermined						76.9
Unknown	Undetermined					Noisy BL	67.2
Unknown	Undetermined						88.8
Unknown	Undetermined					Noisy BL	74.5

Unknown	Undetermined	Noisy BL	71.4
Unknown	Undetermined	Noisy BL	79
Unknown	18.77		79.7
Unknown	18.78		79.7
Unknown	18.57		79.7
Unknown	18.72		79.7
Unknown	18.33		80.1
Unknown	18.06		80.4
Unknown	Undetermined		77.3
Unknown	19.99		75.5
Unknown	Undetermined	Noisy BL	71
Unknown	Undetermined		70
Unknown	Undetermined	Noisy BL	67.2
Unknown	Undetermined	Noisy BL	77.3
Unknown	Undetermined		65.8
Unknown	Undetermined		66.5
Unknown	35.31		80.1
Unknown	Undetermined		65.8
Unknown	Undetermined		65.8
Unknown	36		74.5
Unknown	Undetermined		66.2
Unknown	Undetermined		79
Unknown	Undetermined		86
Unknown	Undetermined		67.6
Unknown	Undetermined		68.9
Unknown	Undetermined		76.9
Unknown	38.61		75.2
Unknown	38.33		75.2
Unknown	34.55		75.2
Unknown	34.34		75.5
Unknown	35.04		75.2
Unknown	34.1		75.5
Unknown	Undetermined		73.1
Unknown	Undetermined		65.8
Unknown	Undetermined		66.5
Unknown	Undetermined	Noisy BL	66.9
Unknown	Undetermined		82.8
Unknown	Undetermined		88.8
Unknown	35.45		75.5
Unknown	34.7		75.2
Unknown	32.8		75.5
Unknown	32.77		75.5
Unknown	32.75		75.5
Unknown	32.65		75.5
Unknown	Undetermined	Noisy BL	70
Unknown	Undetermined		70.3
Unknown	Undetermined		87.8
Unknown	Undetermined		79.4
Unknown	Undetermined	Noisy BL	75.5
Unknown	Undetermined	Noisy BL	82.8

Unknown Undetermined Noisy BL 81.5 Unknown Undetermined 77.6 Unknown Undetermined Noisy BL 75.2 Unknown Undetermined Noisy BL 75.2 Unknown Undetermined Noisy BL 70 Unknown 35.9 75.5 Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 77.3
Unknown Undetermined 77.6 Unknown Undetermined Noisy BL 75.2 Unknown Undetermined Noisy BL 70 Unknown 35.9 75.5 Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 87.1
Unknown Undetermined Noisy BL 75.2 Unknown Undetermined Noisy BL 70 Unknown 35.9 75.5 Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 87.1
Unknown Undetermined Noisy BL 70 Unknown 35.9 75.5 Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined 81.1 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined Noisy BL 88.8
Unknown 35.9 75.5 Unknown Undetermined Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined 81.1 Unknown Undetermined 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined 88.8
Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined 81.1 Unknown Undetermined 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined 88.8
Unknown Undetermined 88.1 Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined 81.1 Unknown Undetermined 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined 88.8
Unknown Undetermined Noisy BL 68.9 Unknown Undetermined Noisy BL 65.8 Unknown Undetermined 81.1 Unknown Undetermined 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined 88.8
Unknown Undetermined Noisy BL 65.8 Unknown Undetermined 81.1 Unknown Undetermined 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined 88.8
Unknown Undetermined 81.1 Unknown Undetermined 77.3 Unknown Undetermined Noisy BL 87.1 Unknown Undetermined 88.8
UnknownUndetermined77.3UnknownUndeterminedNoisy BL87.1UnknownUndetermined88.8
UnknownUndeterminedNoisy BL87.1UnknownUndetermined88.8
Unknown Undetermined 88.8
Unknown Undetermined Noisy BL 77.3
7700
Unknown Undetermined 67.2
Unknown Undetermined 81.8
Unknown Undetermined 79
Unknown Undetermined Noisy BL 76.6
Unknown Undetermined Noisy BL 80.4
Unknown Undetermined Noisy BL 67.2
Unknown Undetermined Noisy BL 69.3
Unknown 20.33 66.2