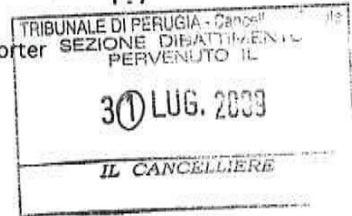


Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_543
User:
Date: Lun, 5 nov 2007
Comments:

Plate Type: 7700 Single Reporter
PCR Volume: 25



Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto	Increment
Hold		2:00		Auto		
Hold		10:00		Auto		
Cycle	95.00	0:15	50	Auto		
		1:00		Auto		

Standard Curve

Slope: -2.80 Threshold: 0.10
Intercept: 26.24 Baseline Range: (3, 15)
Fit R: 0.99

Sample Information

Well	Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1		22.63	1.7e+01	0.00	16.70
A2	STND	A2		22.46	1.7e+01	0.00	16.70
A3	STND	A3		23.11	1.7e+01	0.00	16.70
A4	STND	A4		24.12	5.6e+00	0.00	5.56
A5	STND	A5		24.19	5.6e+00	0.00	5.56
A6	STND	A6		24.30	5.6e+00	0.00	5.56
A7	STND	A7		25.27	1.8e+00	0.00	1.85
A8	STND	A8		25.66	1.8e+00	0.00	1.85
A9	STND	A9		25.46	1.8e+00	0.00	1.85
A10	STND	A10		27.03	6.2e-01	0.00	0.62
A11	STND	A11		26.96	6.2e-01	0.00	0.62
A12	STND	A12		26.67	6.2e-01	0.00	0.62
B1	STND	B1		28.34	2.1e-01	0.00	0.21
B2	STND	B2		28.17	2.1e-01	0.00	0.21
B3	STND	B3		28.16	2.1e-01	0.00	0.21
B4	STND	B4		29.87	6.8e-02	0.00	0.07
B5	STND	B5		29.34	6.8e-02	0.00	0.07
B6	STND	B6		29.52	6.8e-02	0.00	0.07
B7	STND	B7		30.46	2.3e-02	0.00	0.02
B8	STND	B8		30.75	2.3e-02	0.00	0.02
B9	STND	B9		30.84	2.3e-02	0.00	0.02
C1	UNKN	L10747-01	47029	50.00	2.0e-03	0.00	0.00
C2	UNKN	L10747-01	47029	36.79	1.7e-04	0.00	0.00
C3	UNKN	L10747-01	47030	34.86	8.3e-04	0.00	0.00
C4	UNKN	L10747-01	47030	33.72	2.1e-03	0.00	0.00
C5	UNKN	L10747-01	47031	35.24	6.1e-04	0.00	0.00
C6	UNKN	L10747-01	47031	35.82	3.8e-04	0.00	0.00
C7	UNKN	L10747-01	47032	26.06	1.2e+00	0.00	1.16

C8	UNKN	L10747-01	] 47032	26.13	1.1e+00	0.00	1.10
C9	UNKN	L10747-01	] 47033	34.19	1.4e-03	0.00	0.00
C10	UNKN	L10747-01	] 47033	34.07	1.6e-03	0.00	0.00
C11	UNKN	L10747-01	] 47034	32.86	4.3e-03	0.00	0.00
C12	UNKN	L10747-01	] 47034	33.45	2.7e-03	0.00	0.00
D1	UNKN	L10747-01	] 47035	34.36	1.3e-03	0.00	0.00
D2	UNKN	L10747-01	] 47035	34.36	1.3e-03	0.00	0.00
D3	UNKN	L10747-01	] 47036	36.05	3.1e-04	0.00	0.00
D4	UNKN	L10747-01	] 47036	36.01	3.2e-04	0.00	0.00
D5	UNKN	L10747-01	] 47037	35.00	7.4e-04	0.00	0.00
D6	UNKN	L10747-01	] 47037	34.61	1.0e-03	0.00	0.00
D7	UNKN	L10747-01	] 47038	35.06	7.1e-04	0.00	0.00
D8	UNKN	L10747-01	] 47038	34.70	9.5e-04	0.00	0.00
D9	UNKN	L10747-01	] 47039	35.03	7.2e-04	0.00	0.00
D10	UNKN	L10747-01	] 47039	34.04	1.6e-03	0.00	0.00
D11	UNKN	L10747-01	] 47040	35.00	7.4e-04	0.00	0.00
D12	UNKN	L10747-01	] 47040	34.38	1.2e-03	0.00	0.00
E1	UNKN	L10747-01	] 47041	50.00	2.0e-04	0.00	0.00
E2	UNKN	L10747-01	] 47041	50.00	2.7e-04	0.00	0.00
E3	UNKN	L10747-01	] 47042	36.88	1.6e-04	0.00	0.00
E4	UNKN	L10747-01	] 47042	36.91	1.5e-04	0.00	0.00
E5	UNKN	L10747-01	] 47043	50.00		0.00	0.00
E6	UNKN	L10747-01	] 47043	35.71	4.1e-04	0.00	0.00
E7	UNKN	L10747-01	] 47044	50.00		0.00	0.00
E8	UNKN	L10747-01	] 47044	36.67	1.9e-04	0.00	0.00
E9	UNKN	L10747-01	] 47049	50.00		0.00	0.00
E10	UNKN	L10747-01	] 47049	50.00	5.6e-05	0.00	0.00
E11	UNKN	L10747-01	] 47051	37.28	1.1e-04	0.00	0.00
E12	UNKN	L10747-01	] 47051	50.00	1.7e-04	0.00	0.00
F1	UNKN	L10747-01	] 47061	27.60	3.3e-01	0.00	0.33
F2	UNKN	L10747-01	] 47061	27.55	3.4e-01	0.00	0.34
F3	UNKN	L10747-01	] 47062	28.07	2.2e-01	0.00	0.22
F4	UNKN	L10747-01	] 47062	28.06	2.2e-01	0.00	0.22
F5	UNKN	L10747-01	] 47063	31.12	1.8e-02	0.00	0.02
F6	UNKN	L10747-01	] 47063	31.23	1.7e-02	0.00	0.02
F7	UNKN	L10747-01	] 47064	31.02	2.0e-02	0.00	0.02
F8	UNKN	L10747-01	] 47064	30.92	2.1e-02	0.00	0.02
F9	UNKN	L10747-01	] 47065	30.32	3.5e-02	0.00	0.03
F10	UNKN	L10747-01	] 47065	30.21	3.8e-02	0.00	0.04
F11	UNKN	L10747-01	] 47066	30.73	2.5e-02	0.00	0.02
F12	UNKN	L10747-01	] 47066	31.00	2.0e-02	0.00	0.02
G1	UNKN	L10747-01	] 47067	30.16	4.0e-02	0.00	0.04
G2	UNKN	L10747-01	] 47067	29.84	5.2e-02	0.00	0.05
G3	UNKN	L10747-01	] 47068	31.31	1.5e-02	0.00	0.02
G4	UNKN	L10747-01	] 47068	31.02	2.0e-02	0.00	0.02
G5	UNKN	L10747-01	] 47069	30.05	4.4e-02	0.00	0.04
G6	UNKN	L10747-01	] 47069	30.03	4.4e-02	0.00	0.04
G7	UNKN	L10747-01	] 47070	31.26	1.6e-02	0.00	0.02
G8	UNKN	L10747-01	] 47070	31.23	1.6e-02	0.00	0.02
G9	UNKN	L10747-01	] 47071	27.30	4.2e-01	0.00	0.42
G10	UNKN	L10747-01	] 47071	27.55	3.4e-01	0.00	0.34
G11	UNKN	L10747-01	] 47072	26.70	6.9e-01	0.00	0.69
G12	UNKN	L10747-01	] 47072	26.76	6.5e-01	0.00	0.65
H1	UNKN	L10747-01	] 47073	27.66	3.1e-01	0.00	0.31
H2	UNKN	L10747-01	] 47073	27.73	2.9e-01	0.00	0.29

H3	UNKN	L10747-01	] 47074	29.38	7.5e-02	0.00	0.08
H4	UNKN	L10747-01		29.25	8.4e-02	0.00	0.08
H5	UNKN	L10747-01	] 47075	26.39	8.8e-01	0.00	0.88
H6	UNKN	L10747-01		26.27	9.8e-01	0.00	0.98
H7	UNKN	L10747-01	] 47076	30.03	4.4e-02	0.00	0.04
H8	UNKN	L10747-01		30.01	4.5e-02	0.00	0.05
H9	UNKN	L10747-01	] 47077	22.60	2.0e+01	0.00	20.11
H10	UNKN	L10747-01		22.70	1.8e+01	0.00	18.39
H11	UNKN	STD 0.068		29.64	6.1e-02	0.00	0.06
H12	UNKN	STD 0.068		29.43	7.3e-02	0.00	0.07
B10	NTC	CTRL NEG	NTC	50.00		0.00	0.00
B11	NTC	CTRL NEG	NTC	50.00		0.00	0.00
B12	NTC	CTRL NEG	NTC	50.00		0.00	0.00

Applied Biosystems

Sequence Detection Systems
1.7

File Name: untitled 2 *RUN 544* Plate Type: 7700 Single Reporter
 User: PCR Volume: 25
 Date: Mar, 6 nov 2007
 Comments:

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto Increment
Hold		2:00		Auto	
Hold		10:00		Auto	
Cycle	95.00	0:15	50	Auto	
		1:00		Auto	

TRIBUNALE DI PERUGIA - Cancelleria Penale
 SEZIONE DIBATTIMENTO
 PERVENUTO IL
30 LUG. 2009
 IL CANCELLIERE

Standard Curve

Slope: -3.31 Threshold: 0.12
 Intercept: 28.48 Baseline Range: (3, 15)
 Fit R: 0.99

Sample Information

Well	Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1		24.39	1.7e+01	0.00	16.70
A2	STND	A2		24.42	1.7e+01	0.00	16.70
A3	STND	A3		24.42	1.7e+01	0.00	16.70
A4	STND	A4		26.05	5.6e+00	0.00	5.56
A5	STND	A5		26.10	5.6e+00	0.00	5.56
A6	STND	A6		26.07	5.6e+00	0.00	5.56
A7	STND	A7		27.55	1.8e+00	0.00	1.85
A8	STND	A8		27.68	1.8e+00	0.00	1.85
A9	STND	A9		27.57	1.8e+00	0.00	1.85
A10	STND	A10		29.12	6.2e-01	0.00	0.62
A11	STND	A11		29.12	6.2e-01	0.00	0.62
A12	STND	A12		29.09	6.2e-01	0.00	0.62
B1	STND	B1		30.64	2.1e-01	0.00	0.21
B2	STND	B2		30.56	2.1e-01	0.00	0.21
B3	STND	B3		30.97	2.1e-01	0.00	0.21
B4	STND	B4		32.19	6.8e-02	0.00	0.07
B5	STND	B5		32.39	6.8e-02	0.00	0.07
B6	STND	B6		32.67	6.8e-02	0.00	0.07
B7	STND	B7		33.28	2.3e-02	0.00	0.02
B8	STND	B8		33.45	2.3e-02	0.00	0.02
B9	STND	B9		34.83	2.3e-02	0.00	0.02
C1	UNKN	L10747-01 %47045		37.33	2.1e-03	0.00	0.00
C2	UNKN	L10747-01 %47045		35.99	5.4e-03	0.00	0.01
C3	UNKN	L10747-01 %47046		50.00	5.3e-04	0.00	0.00
C4	UNKN	L10747-01 %47046		50.00	9.6e-04	0.00	0.00
C5	UNKN	L10747-01 %47047		36.37	4.1e-03	0.00	0.00
C6	UNKN	L10747-01 %47047		37.28	2.2e-03	0.00	0.00
C7	UNKN	L10747-01 %47048		50.00	6.4e-04	0.00	0.00
C8	UNKN	L10747-01 %47048		50.00	2.4e-05	0.00	0.00
C9	UNKN	L10747-01 %47050		50.00		0.00	0.00
C10	UNKN	L10747-01 %47050		50.00		0.00	0.00
C11	UNKN	L10747-01 %47052		50.00	5.8e-03	0.00	0.01
C12	UNKN	L10747-01 %47052		50.00	7.6e-05	0.00	0.00
D1	UNKN	L10747-01 %47053		50.00	6.9e-05	0.00	0.00
D2	UNKN	L10747-01 %47053		36.88	2.9e-03	0.00	0.00

D3	UNKN	L10747-01	%47054	36.33	4.2e-03	0.00	0.00
D4	UNKN	L10747-01	%47054	50.00	1.1e-04	0.00	0.00
D5	UNKN	L10747-01	%47055	28.79	8.1e-01	0.00	0.81
D6	UNKN	L10747-01	%47055	28.80	8.0e-01	0.00	0.80
D7	UNKN	L10747-01	%47056	29.18	6.2e-01	0.00	0.62
D8	UNKN	L10747-01	%47056	29.21	6.0e-01	0.00	0.60
D9	UNKN	L10747-01	%47057	31.87	9.4e-02	0.00	0.09
D10	UNKN	L10747-01	%47057	31.40	1.3e-01	0.00	0.13
D11	UNKN	L10747-01	%47058	33.58	2.9e-02	0.00	0.03
D12	UNKN	L10747-01	%47058	34.19	1.9e-02	0.00	0.02
E1	UNKN	L10747-01	%47059	29.98	3.5e-01	0.00	0.35
E2	UNKN	L10747-01	%47059	30.42	2.6e-01	0.00	0.26
E3	UNKN	L10747-01	%47060	35.04	1.0e-02	0.00	0.01
E4	UNKN	L10747-01	%47060	34.31	1.7e-02	0.00	0.02
E5	UNKN	L10747-01	%47081	23.01	4.5e+01	0.00	45.27
E6	UNKN	L10747-01	%47081	23.02	4.5e+01	0.00	44.99
E7	UNKN	L10747-01	%47082	23.38	3.5e+01	0.00	35.02
E8	UNKN	L10747-01	%47082	23.16	4.1e+01	0.00	40.61
E9	UNKN	24972-01	%47085	24.08	2.1e+01	0.00	21.42
E10	UNKN	24972-01	%47085	23.97	2.3e+01	0.00	23.12
E11	UNKN	24972-01	%47086	24.27	1.9e+01	0.00	18.72
E12	UNKN	24972-01	%47086	24.23	1.9e+01	0.00	19.34
F1	UNKN	25713-01	%47088	25.01	1.1e+01	0.00	11.22
F2	UNKN	25713-01	%47088	24.94	1.2e+01	0.00	11.78
F3	UNKN	28244-01	%47090	26.19	4.9e+00	0.00	4.92
F4	UNKN	28244-01	%47090	26.25	4.7e+00	0.00	4.74
F5	UNKN	28246-01	%47094	32.00	8.6e-02	0.00	0.09
F6	UNKN	28246-01	%47094	31.35	1.4e-01	0.00	0.14
F7	UNKN	28246-01	%47095	31.37	1.3e-01	0.00	0.13
F8	UNKN	28246-01	%47095	31.54	1.2e-01	0.00	0.12
F9	UNKN	28246-01	%47096	29.57	4.7e-01	0.00	0.47
F10	UNKN	28246-01	%47096	29.24	5.9e-01	0.00	0.59
F11	UNKN	28247-01	%47098	33.84	2.4e-02	0.00	0.02
F12	UNKN	28247-01	%47098	33.23	3.7e-02	0.00	0.04
G1	UNKN	28247-01	%47099	32.27	7.2e-02	0.00	0.07
G2	UNKN	28247-01	%47099	32.01	8.6e-02	0.00	0.09
G3	UNKN	28248-01	%47101	26.07	5.4e+00	0.00	5.37
G4	UNKN	28248-01	%47101	25.93	5.9e+00	0.00	5.92
G5	UNKN	28249-01	%47103	30.98	1.8e-01	0.00	0.18
G6	UNKN	28249-01	%47103	30.90	1.9e-01	0.00	0.19
G7	UNKN	28249-01	%47104	29.01	6.9e-01	0.00	0.69
G8	UNKN	28249-01	%47104	29.05	6.7e-01	0.00	0.67
G9	UNKN	Ctrl Std	0.068	32.39	6.6e-02	0.00	0.07
G10	UNKN	Ctrl Std	0.068	32.21	7.4e-02	0.00	0.07
B10	NTC	B10		50.00		0.00	0.00
B11	NTC	B11		50.00		0.00	0.00
B12	NTC	B12		50.00		0.00	0.00

Applied Biosystems

Sequence Detection Systems

File Name: 7700_RUN_NR_549
 User:
 Date: Lun, 26 nov 2007
 Comments:

Plate Type: 7700 Single Reporter
 PCR Volume: 25

TRIBUNALE DI PERUGIA - CRIMINALI
 SEZIONE DIBATTIMENTO
 PERVENUTO IL
 1.7
 30 LUG. 2009
 IL CANCELLIERE

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto	Increment
Hold		2:00		Auto		
Hold		10:00		Auto		
Cycle	95.00	0:15	50	Auto		
		1:00		Auto		

Standard Curve

Slope: -2.76 Threshold: 0.10
 Intercept: 26.14 Baseline Range: (3, 15)
 Fit R: 0.99

Sample Information

Well	Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1		22.47	1.7e+01	0.00	16.70
A2	STND	A2		22.39	1.7e+01	0.00	16.70
A3	STND	A3		22.57	1.7e+01	0.00	16.70
A4	STND	A4		24.09	5.6e+00	0.00	5.56
A5	STND	A5		24.22	5.6e+00	0.00	5.56
A6	STND	A6		24.13	5.6e+00	0.00	5.56
A7	STND	A7		25.48	1.8e+00	0.00	1.85
A8	STND	A8		25.46	1.8e+00	0.00	1.85
A9	STND	A9		25.66	1.8e+00	0.00	1.85
A10	STND	A10		26.80	6.2e-01	0.00	0.62
A11	STND	A11		27.02	6.2e-01	0.00	0.62
A12	STND	A12		27.03	6.2e-01	0.00	0.62
B1	STND	B1		28.03	2.1e-01	0.00	0.21
B2	STND	B2		28.17	2.1e-01	0.00	0.21
B3	STND	B3		28.12	2.1e-01	0.00	0.21
B4	STND	B4		29.14	6.8e-02	0.00	0.07
B5	STND	B5		29.48	6.8e-02	0.00	0.07
B6	STND	B6		29.67	6.8e-02	0.00	0.07
B7	STND	B7		30.15	2.3e-02	0.00	0.02
B8	STND	B8		30.42	2.3e-02	0.00	0.02
B9	STND	B9		30.58	2.3e-02	0.00	0.02
C1	UNKN	28669-01 2%47629		29.60	5.6e-02	0.00	0.06
C2	UNKN	28669-01 2%47629		29.19	7.9e-02	0.00	0.08
C3	UNKN	28669-01 2%47630		30.80	2.1e-02	0.00	0.02
C4	UNKN	28669-01 2%47630		31.24	1.4e-02	0.00	0.01
C5	UNKN	28669-01 2%47631		32.26	6.1e-03	0.00	0.01
C6	UNKN	28669-01 2%47631		32.90	3.6e-03	0.00	0.00
C7	UNKN	28669-01 2%47632		28.46	1.5e-01	0.00	0.15
C8	UNKN	28669-01 2%47632		28.68	1.2e-01	0.00	0.12
C9	UNKN	28669-01 2%47633		25.22	2.2e+00	0.00	2.16
C10	UNKN	28669-01 2%47633		25.18	2.2e+00	0.00	2.24
C11	UNKN	28669-01 2%47634		31.90	8.2e-03	0.00	0.01
C12	UNKN	28669-01 2%47634		32.01	7.5e-03	0.00	0.01
D1	UNKN	28669-01 2%47635		29.16	8.1e-02	0.00	0.08
D2	UNKN	28669-01 2%47635		28.83	1.1e-01	0.00	0.11

D3	UNKN	28669-01	2%47637	50.00	6.2e-03	0.00	0.01
D4	UNKN	28669-01	2%47637	50.00	2.7e-03	0.00	0.00
D5	UNKN	28669-01	2%47638	50.00	5.9e-03	0.00	0.01
D6	UNKN	28669-01	2%47638	50.00	7.5e-04	0.00	0.00
D7	UNKN	28669-01	2%47639	30.34	3.0e-02	0.00	0.03
D8	UNKN	28669-01	2%47639	30.49	2.7e-02	0.00	0.03
D9	UNKN	28669-01	2%47640	24.91	2.8e+00	0.00	2.80
D10	UNKN	28669-01	2%47640	24.66	3.4e+00	0.00	3.44
D11	UNKN	28669-01	2%47641	24.30	4.7e+00	0.00	4.67
D12	UNKN	28669-01	2%47641	24.18	5.1e+00	0.00	5.13
E1	UNKN	28669-01	2%47642	50.00	8.1e-04	0.00	0.00
E2	UNKN	28669-01	2%47642	50.00	4.2e-03	0.00	0.00
E3	UNKN	28669-01	2%47643	35.11	5.6e-04	0.00	0.00
E4	UNKN	28669-01	2%47643	34.05	1.4e-03	0.00	0.00
E5	UNKN	28669-01	2%47644	50.00	5.7e-03	0.00	0.01
E6	UNKN	28669-01	2%47644	50.00	3.9e-03	0.00	0.00
E7	UNKN	28669-01	2%47645	26.99	5.0e-01	0.00	0.50
E8	UNKN	28669-01	2%47645	26.82	5.7e-01	0.00	0.57
E9	UNKN	28669-01	2%47646	34.49	9.5e-04	0.00	0.00
E10	UNKN	28669-01	2%47646	35.42	4.3e-04	0.00	0.00
E11	UNKN	28669-01	2%47647	23.74	7.4e+00	0.00	7.45
E12	UNKN	28669-01	2%47647	23.80	7.1e+00	0.00	7.07
F1	UNKN	28669-01	2%47648	34.55	9.0e-04	0.00	0.00
F2	UNKN	28669-01	2%47648	33.23	2.7e-03	0.00	0.00
F3	UNKN	28669-01	2%47649	26.43	7.9e-01	0.00	0.79
F4	UNKN	28669-01	2%47649	26.59	6.9e-01	0.00	0.69
F5	UNKN	28669-01	2%47650	29.48	6.2e-02	0.00	0.06
F6	UNKN	28669-01	2%47650	29.33	7.0e-02	0.00	0.07
F7	UNKN	28669-01	2%47651	29.31	7.1e-02	0.00	0.07
F8	UNKN	28669-01	2%47651	29.39	6.7e-02	0.00	0.07
F9	UNKN	28669-01	2%47653	36.45	1.8e-04	0.00	0.00
F10	UNKN	28669-01	2%47653	50.00	6.3e-03	0.00	0.01
F11	UNKN	28669-01	2%47711	50.00	7.0e-04	0.00	0.00
F12	UNKN	28669-01	2%47711	50.00	2.9e-03	0.00	0.00
G1	UNKN	28669-01	2%47712	50.00	5.9e-04	0.00	0.00
G2	UNKN	28669-01	2%47712	36.01	2.7e-04	0.00	0.00
G3	UNKN	28669-01	2%47713	50.00		0.00	0.00
G4	UNKN	28669-01	2%47713	50.00	1.4e-04	0.00	0.00
G5	UNKN	28669-01	2%47714	35.91	2.9e-04	0.00	0.00
G6	UNKN	28669-01	2%47714	37.01	1.2e-04	0.00	0.00
G7	UNKN	28669-01	2%47715	35.97	2.8e-04	0.00	0.00
G8	UNKN	28669-01	2%47715	34.96	6.4e-04	0.00	0.00
G9	UNKN	28669-01	2%47716	35.28	4.9e-04	0.00	0.00
G10	UNKN	28669-01	2%47716	34.42	1.0e-03	0.00	0.00
G11	UNKN	28669-01	2%47717	35.27	4.9e-04	0.00	0.00
G12	UNKN	28669-01	2%47717	35.23	5.1e-04	0.00	0.00
H1	UNKN	28669-01	2%47718	37.11	1.1e-04	0.00	0.00
H2	UNKN	28669-01	2%47718	36.65	1.6e-04	0.00	0.00
H3	UNKN	28669-01	2%47719	50.00	6.6e-04	0.00	0.00
H4	UNKN	28669-01	2%47719	35.07	5.8e-04	0.00	0.00
H5	UNKN	28669-01	2%47720	34.47	9.7e-04	0.00	0.00
H6	UNKN	28669-01	2%47720	35.00	6.2e-04	0.00	0.00
H7	UNKN	28669-01	2%47721	34.39	1.0e-03	0.00	0.00
H8	UNKN	28669-01	2%47721	34.07	1.3e-03	0.00	0.00
H9	UNKN	28669-01	2%47722	31.32	1.3e-02	0.00	0.01
H10	UNKN	28669-01	2%47722	31.45	1.2e-02	0.00	0.01
H11	UNKN	STD	0.068	29.18	7.9e-02	0.00	0.08
H12	UNKN	STD	0.068	29.17	8.0e-02	0.00	0.08
B10	NTC	B10		50.00		0.00	0.00
B11	NTC	B11		50.00		0.00	0.00
B12	NTC	B12		50.00		0.00	0.00

Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_550
User:
Date: Lun, 26 nov 2007
Comments:

Plate Type: 7700 Single Reporter
PCR Volume: 25

TRIBUNALE DI PERUGIA - Cancelleria Penale
SEZIONE DIBATTIMENTO
PERVENUTO IL
30 LUG. 2009
IL CANCELLIERE

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto	Increment
Hold		2:00		Auto		
Hold		10:00		Auto		
Cycle	95.00	0:15	50	Auto		
		1:00		Auto		

Standard Curve

Slope: -3.01 Threshold: 0.09
Intercept: 26.16 Baseline Range: (3, 15)
Fit R: 0.99

Sample Information

Well Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1	22.45	1.7e+01	0.00	16.70
A2	STND	A2	22.49	1.7e+01	0.00	16.70
A3	STND	A3	22.35	1.7e+01	0.00	16.70
A4	STND	A4	24.11	5.6e+00	0.00	5.56
A5	STND	A5	24.10	5.6e+00	0.00	5.56
A6	STND	A6	24.02	5.6e+00	0.00	5.56
A7	STND	A7	25.56	1.8e+00	0.00	1.85
A8	STND	A8	24.01	1.8e+00	0.00	1.85
A9	STND	A9	25.47	1.8e+00	0.00	1.85
A10	STND	A10	27.20	6.2e-01	0.00	0.62
A11	STND	A11	27.03	6.2e-01	0.00	0.62
A12	STND	A12	26.84	6.2e-01	0.00	0.62
B1	STND	B1	28.21	2.1e-01	0.00	0.21
B2	STND	B2	28.37	2.1e-01	0.00	0.21
B3	STND	B3	28.25	2.1e-01	0.00	0.21
B4	STND	B4	29.54	6.8e-02	0.00	0.07
B5	STND	B5	29.81	6.8e-02	0.00	0.07
B6	STND	B6	29.87	6.8e-02	0.00	0.07
B7	STND	B7	31.03	2.3e-02	0.00	0.02
B8	STND	B8	31.05	2.3e-02	0.00	0.02
B9	STND	B9	30.80	2.3e-02	0.00	0.02
C1	UNKN	28669-01 2%47723	31.25	2.0e-02	0.00	0.02
C2	UNKN	28669-01 2%47723	30.73	3.0e-02	0.00	0.03
C3	UNKN	28669-01 2%47724	36.40	4.0e-04	0.00	0.00
C4	UNKN	28669-01 2%47724	50.00	1.4e-03	0.00	0.00
C5	UNKN	28669-01 2%47725	50.00	5.5e-03	0.00	0.01
C6	UNKN	28669-01 2%47725	36.72	3.1e-04	0.00	0.00
C7	UNKN	28669-01 2%47726	35.07	1.1e-03	0.00	0.00
C8	UNKN	28669-01 2%47726	34.67	1.5e-03	0.00	0.00
C9	UNKN	28669-01 2%47727	32.55	7.6e-03	0.00	0.01
C10	UNKN	28669-01 2%47727	33.11	4.9e-03	0.00	0.00
C11	UNKN	28669-01 2%47728	33.01	5.3e-03	0.00	0.01
C12	UNKN	28669-01 2%47728	33.99	2.5e-03	0.00	0.00
D1	UNKN	28669-01 2%47729	28.62	1.5e-01	0.00	0.15
D2	UNKN	28669-01 2%47729	27.61	3.3e-01	0.00	0.33

D3	UNKN	28669-01	2%47730	30.64	3.3e-02	0.00	0.03
D4	UNKN	28669-01	2%47730	31.15	2.2e-02	0.00	0.02
D5	UNKN	28669-01	2%47731	31.92	1.2e-02	0.00	0.01
D6	UNKN	28669-01	2%47731	32.90	5.8e-03	0.00	0.01
D7	UNKN	28669-01	2%47734	23.29	9.0e+00	0.00	8.99
D8	UNKN	28669-01	2%47734	23.62	7.0e+00	0.00	7.01
D9	UNKN	28669-01	2%47735	21.62	3.2e+01	0.00	32.18
D10	UNKN	28669-01	2%47735	21.38	3.9e+01	0.00	38.83
D11	UNKN	28669-01	2%47736	23.13	1.0e+01	0.00	10.16
D12	UNKN	28669-01	2%47736	23.23	9.4e+00	0.00	9.40
E1	UNKN	28669-01	2%47737	32.39	8.5e-03	0.00	0.01
E2	UNKN	28669-01	2%47737	31.76	1.4e-02	0.00	0.01
E3	UNKN	28669-01	2%47738	33.02	5.3e-03	0.00	0.01
E4	UNKN	28669-01	2%47738	32.09	1.1e-02	0.00	0.01
E5	UNKN	28669-01	2%47742	34.11	2.3e-03	0.00	0.00
E6	UNKN	28669-01	2%47742	35.47	8.1e-04	0.00	0.00
E7	UNKN	28669-01	2%47743	50.00	4.9e-05	0.00	0.00
E8	UNKN	28669-01	2%47743	35.57	7.5e-04	0.00	0.00
E9	UNKN	28669-01	2%47744	36.96	2.6e-04	0.00	0.00
E10	UNKN	28669-01	2%47744	35.17	1.0e-03	0.00	0.00
E11	UNKN	28669-01	2%47745	34.66	1.5e-03	0.00	0.00
E12	UNKN	28669-01	2%47745	33.86	2.8e-03	0.00	0.00
F1	UNKN	28669-01	2%47746	50.00	1.2e-04	0.00	0.00
F2	UNKN	28669-01	2%47746	34.95	1.2e-03	0.00	0.00
F3	UNKN	28669-01	2%47747	34.60	1.6e-03	0.00	0.00
F4	UNKN	28669-01	2%47747	33.81	2.9e-03	0.00	0.00
F5	UNKN	28669-01	2%47748	35.70	6.8e-04	0.00	0.00
F6	UNKN	28669-01	2%47748	36.21	4.6e-04	0.00	0.00
F7	UNKN	STD	0.068	30.23	4.4e-02	0.00	0.04
F8	UNKN	STD	0.068	29.68	6.8e-02	0.00	0.07
B10	NTC	B10	NTC	50.00		0.00	0.00
B11	NTC	B11	NTC	50.00		0.00	0.00
B12	NTC	B12	NTC	50.00		0.00	0.00

Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_551

Plate Type: 7700 Single Reporter

User:

PCR Volume: 25

Date: Gio, 29 nov 2007

Comments:

TRIBUNALE DI PERUGIA - Cancelleria Per
SEZIONE DIBATTIMENTO
PERVENUTO IL

30 LUG. 2009

IL CANCELLIERE

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto	Increment
Hold		2:00		Auto		
Hold		10:00		Auto		
Cycle	95.00	0:15	50	Auto		
		1:00		Auto		

Standard Curve

Slope: -3.06

Threshold: 0.10

Intercept: 26.26

Baseline Range: (3, 15)

Fit R: 1.00

Sample Information

Well Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1	22.37	1.7e+01	0.00	16.70
A2	STND	A2	22.25	1.7e+01	0.00	16.70
A3	STND	A3	22.82	1.7e+01	0.00	16.70
A4	STND	A4	24.00	5.6e+00	0.00	5.56
A5	STND	A5	24.02	5.6e+00	0.00	5.56
A6	STND	A6	24.01	5.6e+00	0.00	5.56
A7	STND	A7	25.33	1.8e+00	0.00	1.85
A8	STND	A8	25.32	1.8e+00	0.00	1.85
A9	STND	A9	25.46	1.8e+00	0.00	1.85
A10	STND	A10	26.99	6.2e-01	0.00	0.62
A11	STND	A11	27.14	6.2e-01	0.00	0.62
A12	STND	A12	26.94	6.2e-01	0.00	0.62
B1	STND	B1	28.34	2.1e-01	0.00	0.21
B2	STND	B2	28.52	2.1e-01	0.00	0.21
B3	STND	B3	28.35	2.1e-01	0.00	0.21
B4	STND	B4	29.70	6.8e-02	0.00	0.07
B5	STND	B5	29.64	6.8e-02	0.00	0.07
B6	STND	B6	29.74	6.8e-02	0.00	0.07
B7	STND	B7	30.82	2.3e-02	0.00	0.02
B8	STND	B8	31.30	2.3e-02	0.00	0.02
B9	STND	B9	31.83	2.3e-02	0.00	0.02
C1	UNKN	24622-01 2%47481	24.56	3.6e+00	0.00	3.60
C2	UNKN	24622-01 2%47481	25.20	2.2e+00	0.00	2.22
C3	UNKN	24622-01 2%47482	27.40	4.3e-01	0.00	0.43
C4	UNKN	24622-01 2%47482	27.59	3.7e-01	0.00	0.37
C5	UNKN	27870-01 2%47771	50.00	3.4e-07	0.00	0.00
C6	UNKN	27870-01 2%47771	50.00		0.00	0.00
C7	UNKN	27870-01 2%47772	50.00	4.6e-04	0.00	0.00
C8	UNKN	27870-01 2%47772	50.00		0.00	0.00
C9	UNKN	27870-01 2%47773	50.00	4.5e-05	0.00	0.00
C10	UNKN	27870-01 2%47773	50.00		0.00	0.00

C11	UNKN	27870-01	2%47774	50.00	1.2e-04	0.00	0.00
C12	UNKN	27870-01	2%47774	50.00		0.00	0.00
D1	UNKN	58919-178	%47626	32.24	1.1e-02	0.00	0.01
D2	UNKN	58919-178	%47626	32.19	1.2e-02	0.00	0.01
D3	UNKN	28669-01	2%47804	50.00		0.00	0.00
D4	UNKN	28669-01	2%47804	50.00	1.4e-06	0.00	0.00
D5	UNKN	28669-01	2%47822	50.00	3.5e-05	0.00	0.00
D6	UNKN	28669-01	2%47822	50.00	2.8e-07	0.00	0.00
D7	UNKN	28669-01	2%47823	36.10	6.2e-04	0.00	0.00
D8	UNKN	28669-01	2%47823	50.00	7.1e-04	0.00	0.00
D9	UNKN	28669-01	2%47826	50.00	3.1e-05	0.00	0.00
D10	UNKN	28669-01	2%47826	50.00	1.9e-05	0.00	0.00
D11	UNKN	28669-01	2%47827	40.30	2.6e-05	0.00	0.00
D12	UNKN	28669-01	2%47827	50.00	7.0e-09	0.00	0.00
E1	UNKN	28669-01	2%47828	50.00	3.3e-05	0.00	0.00
E2	UNKN	28669-01	2%47828	50.00	1.1e-04	0.00	0.00
E3	UNKN	28669-01	2%47830	50.00	3.0e-05	0.00	0.00
E4	UNKN	28669-01	2%47830	50.00	1.6e-05	0.00	0.00
E5	UNKN	28669-01	2%47831	50.00	5.5e-05	0.00	0.00
E6	UNKN	28669-01	2%47831	50.00	5.5e-05	0.00	0.00
E7	UNKN	28669-01	2%47832	50.00	7.3e-06	0.00	0.00
E8	UNKN	28669-01	2%47832	50.00	1.5e-04	0.00	0.00
E9	UNKN	28669-01	2%47835	37.02	3.1e-04	0.00	0.00
E10	UNKN	28669-01	2%47835	35.72	8.2e-04	0.00	0.00
E11	UNKN	28669-01	2%47838	50.00	9.0e-05	0.00	0.00
E12	UNKN	28669-01	2%47838	36.21	5.7e-04	0.00	0.00
F1	UNKN	28669-01	2%47809	36.96	3.2e-04	0.00	0.00
F2	UNKN	28669-01	2%47809	37.00	3.1e-04	0.00	0.00
F3	UNKN	28669-01	2%47812	50.00		0.00	0.00
F4	UNKN	28669-01	2%47812	50.00	8.1e-04	0.00	0.00
F5	UNKN	24370-01	2%47789	30.07	5.7e-02	0.00	0.06
F6	UNKN	24370-01	2%47789	29.45	9.1e-02	0.00	0.09
F7	UNKN	24370-01	2%47790	50.00	7.7e-04	0.00	0.00
F8	UNKN	24370-01	2%47790	37.18	2.7e-04	0.00	0.00
F9	UNKN	24370-01	2%47791	33.62	4.0e-03	0.00	0.00
F10	UNKN	24370-01	2%47791	35.22	1.2e-03	0.00	0.00
F11	UNKN	24370-01	2%47792	34.12	2.7e-03	0.00	0.00
F12	UNKN	24370-01	2%47792	37.23	2.6e-04	0.00	0.00
G1	UNKN	24370-01	2%47793	31.02	2.8e-02	0.00	0.03
G2	UNKN	24370-01	2%47793	30.64	3.7e-02	0.00	0.04
G3	UNKN	24370-01	2%47794	34.07	2.8e-03	0.00	0.00
G4	UNKN	24370-01	2%47794	34.16	2.6e-03	0.00	0.00
G5	UNKN	24370-01	2%47795	34.65	1.8e-03	0.00	0.00
G6	UNKN	24370-01	2%47795	36.08	6.3e-04	0.00	0.00
G7	UNKN	24370-01	2%47796	34.53	2.0e-03	0.00	0.00
G8	UNKN	24370-01	2%47796	37.23	2.6e-04	0.00	0.00
G9	UNKN	24370-01	2%47797	50.00		0.00	0.00
G10	UNKN	24370-01	2%47797	50.00		0.00	0.00
G11	UNKN	24370-01	2%47798	50.00		0.00	0.00
G12	UNKN	24370-01	2%47798	50.00		0.00	0.00
H1	UNKN	24370-01	2%47799	50.00		0.00	0.00
H2	UNKN	24370-01	2%47799	34.96	1.4e-03	0.00	0.00
H3	UNKN	24370-01	2%47800	29.11	1.2e-01	0.00	0.12
H4	UNKN	24370-01	2%47800	29.09	1.2e-01	0.00	0.12
H5	UNKN	24370-01	2%47801	36.36	5.0e-04	0.00	0.00
H6	UNKN	24370-01	2%47801	36.32	5.2e-04	0.00	0.00
H7	UNKN	24370-01	2%47802	36.31	5.2e-04	0.00	0.00
H8	UNKN	24370-01	2%47802	34.54	2.0e-03	0.00	0.00

H9	UNKN	24370-01	2%47803	33.74	3.6e-03	0.00	0.00
H10	UNKN	24370-01	2%47803	34.72	1.7e-03	0.00	0.00
H11	UNKN	std	0.068	29.98	6.1e-02	0.00	0.06
H12	UNKN	std	0.068	29.66	7.8e-02	0.00	0.08
B10	NTC	B10	NTC	50.00		0.00	0.00
B11	NTC	B11	NTC	50.00		0.00	0.00
B12	NTC	B12	NTC	50.00		0.00	0.00



Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_557

Plate Type: 7700 Single Reporter

User:

PCR Volume: 25

Date: Mer, 5 dic 2007

Comments:

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto Increment
Hold		2:00		Auto	
Hold		10:00		Auto	
Cycle	95.00	0:15	50	Auto	
		1:00		Auto	

TRIBUNALE DI PERUGIA - Cancelleria Penale
SEZIONE DIBATTIMENTO
PERVENUTO IL
30 LUG. 2009
IL CANCELLIERE

Standard Curve

Slope: -2.72 Threshold: 0.10
Intercept: 26.21 Baseline Range: (3, 15)
Fit R: 1.00

Sample Information

Well	Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1		22.76	1.7e+01	0.00	16.70
A2	STND	A2		23.02	1.7e+01	0.00	16.70
A3	STND	A3		22.77	1.7e+01	0.00	16.70
A4	STND	A4		24.13	5.6e+00	0.00	5.56
A5	STND	A5		24.13	5.6e+00	0.00	5.56
A6	STND	A6		24.15	5.6e+00	0.00	5.56
A7	STND	A7		25.35	1.8e+00	0.00	1.85
A8	STND	A8		25.70	1.8e+00	0.00	1.85
A9	STND	A9		25.41	1.8e+00	0.00	1.85
A10	STND	A10		26.85	6.2e-01	0.00	0.62
A11	STND	A11		26.62	6.2e-01	0.00	0.62
A12	STND	A12		27.00	6.2e-01	0.00	0.62
B1	STND	B1		28.14	2.1e-01	0.00	0.21
B2	STND	B2		28.22	2.1e-01	0.00	0.21
B3	STND	B3		28.16	2.1e-01	0.00	0.21
B4	STND	B4		29.48	6.8e-02	0.00	0.07
B5	STND	B5		29.38	6.8e-02	0.00	0.07
B6	STND	B6		29.58	6.8e-02	0.00	0.07
B7	STND	B7		30.33	2.3e-02	0.00	0.02
B8	STND	B8		30.76	2.3e-02	0.00	0.02
B9	STND	B9		30.47	2.3e-02	0.00	0.02
C1	UNKN	28669-01 2%48121		26.26	9.6e-01	0.00	0.96
C2	UNKN	28669-01 2%48121		26.19	1.0e+00	0.00	1.02
C3	UNKN	28669-01 2%48122		29.95	4.2e-02	0.00	0.04
C4	UNKN	28669-01 2%48122		29.86	4.6e-02	0.00	0.05
C5	UNKN	28669-01 rep.32 1A		34.05	1.3e-03	0.00	0.00
C6	UNKN	28669-01 rep.32 1A		33.78	1.7e-03	0.00	0.00
C7	UNKN	28669-01 rep.32 1B		34.55	8.7e-04	0.00	0.00
C8	UNKN	28669-01 rep.32 1B		35.14	5.3e-04	0.00	0.00
C9	UNKN	28669-01 rep.32 2A		36.97	1.1e-04	0.00	0.00
C10	UNKN	28669-01 rep.32 2A		50.00		0.00	0.00
C11	UNKN	28669-01 rep.32 2B		34.64	8.0e-04	0.00	0.00
C12	UNKN	28669-01 rep.32 2B		37.03	1.1e-04	0.00	0.00
D1	UNKN	27651-01 2%48085		50.00		0.00	0.00
D2	UNKN	27651-01 2%48085		50.00		0.00	0.00

D3	UNKN	27651-01	2%48086	35.21	5.0e-04	0.00	0.00
D4	UNKN	27651-01	2%48086	50.00		0.00	0.00
D5	UNKN	27651-01	2%48087	50.00		0.00	0.00
D6	UNKN	27651-01	2%48087	50.00		0.00	0.00
D7	UNKN	15015-02	2%48082	24.47	4.4e+00	0.00	4.37
D8	UNKN	15015-02	2%48082	24.26	5.2e+00	0.00	5.24
D9	UNKN	15015-02	2%48083	25.98	1.2e+00	0.00	1.22
D10	UNKN	15015-02	2%48083	26.02	1.2e+00	0.00	1.18
D11	UNKN	24006-01	2%48106	31.59	1.1e-02	0.00	0.01
D12	UNKN	24006-01	2%48106	31.70	9.7e-03	0.00	0.01
E1	UNKN	21063-01	2%47954	33.82	1.6e-03	0.00	0.00
E2	UNKN	21063-01	2%47954	33.58	2.0e-03	0.00	0.00
E3	UNKN	21063-01	2%47955	33.42	2.3e-03	0.00	0.00
E4	UNKN	21063-01	2%47955	32.44	5.2e-03	0.00	0.01
E5	UNKN	21063-01	2%47957	32.33	5.7e-03	0.00	0.01
E6	UNKN	21063-01	2%47957	31.79	8.9e-03	0.00	0.01
E7	UNKN	21063-01	2%47958	29.36	7.0e-02	0.00	0.07
E8	UNKN	21063-01	2%47958	30.34	3.1e-02	0.00	0.03
E9	UNKN	21063-01	2%47960	31.92	8.0e-03	0.00	0.01
E10	UNKN	21063-01	2%47960	31.49	1.2e-02	0.00	0.01
E11	UNKN	26270-01	2%47866	36.03	2.5e-04	0.00	0.00
E12	UNKN	26270-01	2%47866	50.00		0.00	0.00
F1	UNKN	26270-01	2%47867	37.14	9.7e-05	0.00	0.00
F2	UNKN	26270-01	2%47867	50.00		0.00	0.00
F3	UNKN	8882-02	2%48089	26.21	1.0e+00	0.00	1.00
F4	UNKN	8882-02	2%48089	26.45	8.2e-01	0.00	0.82
F5	UNKN	24072-02	2%47986	33.30	2.5e-03	0.00	0.00
F6	UNKN	24072-02	2%47986	33.74	1.7e-03	0.00	0.00
F7	UNKN	24072-02	2%47987	35.46	4.0e-04	0.00	0.00
F8	UNKN	24072-02	2%47987	34.40	9.9e-04	0.00	0.00
F9	UNKN	24072-02	2%47988	33.97	1.4e-03	0.00	0.00
F10	UNKN	24072-02	2%47988	34.84	6.8e-04	0.00	0.00
F11	UNKN	24072-02	2%47989	50.00		0.00	0.00
F12	UNKN	24072-02	2%47989	37.62	6.5e-05	0.00	0.00
G1	UNKN	24072-02	2%47990	34.11	1.3e-03	0.00	0.00
G2	UNKN	24072-02	2%47990	34.65	8.0e-04	0.00	0.00
G3	UNKN	24072-02	2%47991	36.49	1.7e-04	0.00	0.00
G4	UNKN	24072-02	2%47991	37.72	6.0e-05	0.00	0.00
G5	UNKN	24072-02	2%47992	31.97	7.7e-03	0.00	0.01
G6	UNKN	24072-02	2%47992	31.46	1.2e-02	0.00	0.01
G7	UNKN	std	0.068	29.71	5.2e-02	0.00	0.05
G8	UNKN	std	0.068	29.87	4.6e-02	0.00	0.05
G9	UNKN	24072-02	2%47993	50.00		0.00	0.00
G10	UNKN	24072-02	2%47993	50.00		0.00	0.00
B10	NTC	B10	NTC	50.00		0.00	0.00
B11	NTC	B11	NTC	50.00		0.00	0.00
B12	NTC	B12	NTC	50.00		0.00	0.00

Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_565

Plate Type: 7700 Single Reporter

User:

PCR Volume: 25

Date: Mar, 18 dic 2007

Comments:

TRIBUNALE DI PERUGIA - SEZIONE PERUGIA SEZIONE DIBATTIMENTO PERVENUTO IL 30 LUG. 2009 IL CANCELLIERE

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto Increment
Hold		2:00		Auto	
Hold		10:00		Auto	
Cycle	95.00	0:15	50	Auto	
		1:00		Auto	

Standard Curve

Slope: -2.95
Intercept: 27.28
Fit R: 1.00

Threshold: 0.10
Baseline Range: (3, 15)

Sample Information

Well Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1	23.44	1.7e+01	0.00	16.70
A2	STND	A2	23.55	1.7e+01	0.00	16.70
A3	STND	A3	23.47	1.7e+01	0.00	16.70
A4	STND	A4	25.13	5.6e+00	0.00	5.56
A5	STND	A5	25.22	5.6e+00	0.00	5.56
A6	STND	A6	25.23	5.6e+00	0.00	5.56
A7	STND	A7	26.48	1.8e+00	0.00	1.85
A8	STND	A8	26.48	1.8e+00	0.00	1.85
A9	STND	A9	26.56	1.8e+00	0.00	1.85
A10	STND	A10	28.13	6.2e-01	0.00	0.62
A11	STND	A11	27.97	6.2e-01	0.00	0.62
A12	STND	A12	28.09	6.2e-01	0.00	0.62
B1	STND	B1	29.33	2.1e-01	0.00	0.21
B2	STND	B2	29.28	2.1e-01	0.00	0.21
B3	STND	B3	29.11	2.1e-01	0.00	0.21
B4	STND	B4	30.78	6.8e-02	0.00	0.07
B5	STND	B5	30.74	6.8e-02	0.00	0.07
B6	STND	B6	30.87	6.8e-02	0.00	0.07
B7	STND	B7	31.56	2.3e-02	0.00	0.02
B8	STND	B8	32.21	2.3e-02	0.00	0.02
B9	STND	B9	32.09	2.3e-02	0.00	0.02
C1	UNKN	28669-01 2%48590	28.07	5.4e-01	0.00	0.54
C2	UNKN	28669-01 2%48590	28.05	5.5e-01	0.00	0.55
C3	UNKN	28669-01 2%48591	30.45	8.4e-02	0.00	0.08
C4	UNKN	28669-01 2%48591	30.19	1.0e-01	0.00	0.10
C5	UNKN	28669-01 2%48592	29.78	1.4e-01	0.00	0.14
C6	UNKN	28669-01 2%48592	29.66	1.6e-01	0.00	0.16
C7	UNKN	28669-01 2%48593	27.22	1.0e+00	0.00	1.04
C8	UNKN	28669-01 2%48593	26.78	1.5e+00	0.00	1.47
C9	UNKN	28669-01 2%48594	28.38	4.2e-01	0.00	0.42
C10	UNKN	28669-01 2%48594	28.47	4.0e-01	0.00	0.40

C11	UNKN	28669-01	2%48595	27.64	7.6e-01	0.00	0.76
C12	UNKN	28669-01	2%48595	27.53	8.2e-01	0.00	0.82
D1	UNKN	28669-01	2%48589	33.30	9.1e-03	0.00	0.01
D2	UNKN	28669-01	2%48589	33.72	6.5e-03	0.00	0.01
D3	UNKN	28669-01	2%48569	31.28	4.4e-02	0.00	0.04
D4	UNKN	28669-01	2%48569	31.17	4.8e-02	0.00	0.05
D5	UNKN	28669-01	2%48641	29.45	1.8e-01	0.00	0.18
D6	UNKN	28669-01	2%48641	29.51	1.7e-01	0.00	0.17
D7	UNKN	28669-01	2%48642	30.13	1.1e-01	0.00	0.11
D8	UNKN	28669-01	2%48642	30.40	8.7e-02	0.00	0.09
D9	UNKN	28669-01	2%48644	33.05	1.1e-02	0.00	0.01
D10	UNKN	28669-01	2%48644	32.88	1.3e-02	0.00	0.01
D11	UNKN	28669-01	2%48645	29.75	1.5e-01	0.00	0.15
D12	UNKN	28669-01	2%48645	29.70	1.5e-01	0.00	0.15
E1	UNKN	28669-01	2%48646	31.06	5.2e-02	0.00	0.05
E2	UNKN	28669-01	2%48646	31.19	4.7e-02	0.00	0.05
E3	UNKN	28669-01	2%48647	27.45	8.8e-01	0.00	0.88
E4	UNKN	28669-01	2%48647	27.41	9.0e-01	0.00	0.90
E5	UNKN	28669-01	2%48649	34.53	3.4e-03	0.00	0.00
E6	UNKN	28669-01	2%48649	36.97	5.1e-04	0.00	0.00
E7	UNKN	28669-01	2%48651	35.91	1.2e-03	0.00	0.00
E8	UNKN	28669-01	2%48651	50.00		0.00	0.00
E9	UNKN	28669-01	2%48654	37.05	4.8e-04	0.00	0.00
E10	UNKN	28669-01	2%48654	36.07	1.0e-03	0.00	0.00
E11	UNKN	28669-01	2%48655	37.02	4.9e-04	0.00	0.00
E12	UNKN	28669-01	2%48655	40.54	3.2e-05	0.00	0.00
F1	UNKN	24072-02	2%48656	33.11	1.1e-02	0.00	0.01
F2	UNKN	24072-02	2%48656	32.23	2.1e-02	0.00	0.02
F3	UNKN	24072-02	2%48657	28.68	3.3e-01	0.00	0.33
F4	UNKN	24072-02	2%48657	28.46	4.0e-01	0.00	0.40
F5	UNKN	24072-02	2%48658	31.33	4.2e-02	0.00	0.04
F6	UNKN	24072-02	2%48658	31.36	4.1e-02	0.00	0.04
F7	UNKN	24072-02	2%48659	29.90	1.3e-01	0.00	0.13
F8	UNKN	24072-02	2%48659	30.22	1.0e-01	0.00	0.10
F9	UNKN	24413-01	2%48664	27.09	1.2e+00	0.00	1.16
F10	UNKN	24413-01	2%48664	27.08	1.2e+00	0.00	1.17
F11	UNKN	24413-01	2%48665	26.38	2.0e+00	0.00	2.02
F12	UNKN	24413-01	2%48665	26.40	2.0e+00	0.00	1.99
G1	UNKN	24413-01	2%48666	29.15	2.3e-01	0.00	0.23
G2	UNKN	24413-01	2%48666	28.97	2.7e-01	0.00	0.27
G3	UNKN	24413-01	2%48667	28.07	5.4e-01	0.00	0.54
G4	UNKN	24413-01	2%48667	28.06	5.4e-01	0.00	0.54
G5	UNKN	24413-01	2%48668	29.17	2.3e-01	0.00	0.23
G6	UNKN	24413-01	2%48668	29.06	2.5e-01	0.00	0.25
G7	UNKN	26097-01	2%48412	31.50	3.7e-02	0.00	0.04
G8	UNKN	26097-01	2%48412	31.22	4.6e-02	0.00	0.05
G9	UNKN	26097-01	2%48413	35.47	1.7e-03	0.00	0.00
G10	UNKN	26097-01	2%48413	35.98	1.1e-03	0.00	0.00
G11	UNKN	26097-01	2%48414	34.79	2.8e-03	0.00	0.00
G12	UNKN	26097-01	2%48414	34.16	4.6e-03	0.00	0.00
H1	UNKN	26097-01	2%48415	36.11	1.0e-03	0.00	0.00
H2	UNKN	26097-01	2%48415	32.88	1.3e-02	0.00	0.01
H3	UNKN	26097-01	2%48418	33.17	1.0e-02	0.00	0.01
H4	UNKN	26097-01	2%48418	33.42	8.3e-03	0.00	0.01
H5	UNKN	28816-01	2%48540	35.11	2.2e-03	0.00	0.00
H6	UNKN	28816-01	2%48540	34.37	3.9e-03	0.00	0.00
H7	UNKN	28816-01	2%48541	37.15	4.4e-04	0.00	0.00
H8	UNKN	28816-01	2%48541	50.00	2.6e-03	0.00	0.00

H9	UNKN	28816-01	2%48546	50.00	5.6e-03	0.00	0.01
H10	UNKN	28816-01	2%48546	50.00	8.8e-04	0.00	0.00
H11	UNKN	STD	0.068	30.62	7.3e-02	0.00	0.07
H12	UNKN	STD	0.068	30.69	7.0e-02	0.00	0.07
B10	NTC	CTRL	NEG	50.00		0.00	0.00
B11	NTC	CTRL	NEG	50.00		0.00	0.00
B12	NTC	CTRL	NEG	50.00		0.00	0.00

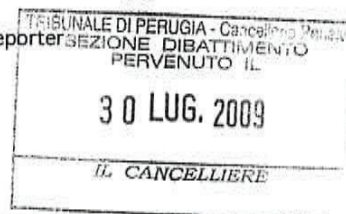


Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_564
User:
Date: Mar, 18 dic 2007
Comments:

Plate Type: 7700 Single Reporter
PCR Volume: 25



Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto Increment
Hold		2:00		Auto	
Hold		10:00		Auto	
Cycle	95.00	0:15	50	Auto	
		1:00		Auto	

Standard Curve

Slope: -2.93 Threshold: 0.10
Intercept: 25.34 Baseline Range: (3, 15)
Fit R: 1.00

Sample Information

Well	Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1		21.39	1.7e+01	0.00	16.70
A2	STND	A2		21.85	1.7e+01	0.00	16.70
A3	STND	A3		21.64	1.7e+01	0.00	16.70
A4	STND	A4		23.09	5.6e+00	0.00	5.56
A5	STND	A5		23.13	5.6e+00	0.00	5.56
A6	STND	A6		23.18	5.6e+00	0.00	5.56
A7	STND	A7		24.62	1.8e+00	0.00	1.85
A8	STND	A8		24.72	1.8e+00	0.00	1.85
A9	STND	A9		24.76	1.8e+00	0.00	1.85
A10	STND	A10		26.01	6.2e-01	0.00	0.62
A11	STND	A11		26.19	6.2e-01	0.00	0.62
A12	STND	A12		26.12	6.2e-01	0.00	0.62
B1	STND	B1		27.18	2.1e-01	0.00	0.21
B2	STND	B2		27.47	2.1e-01	0.00	0.21
B3	STND	B3		27.44	2.1e-01	0.00	0.21
B4	STND	B4		28.34	6.8e-02	0.00	0.07
B5	STND	B5		28.93	6.8e-02	0.00	0.07
B6	STND	B6		28.62	6.8e-02	0.00	0.07
B7	STND	B7		29.89	2.3e-02	0.00	0.02
B8	STND	B8		30.43	2.3e-02	0.00	0.02
B9	STND	B9		29.98	2.3e-02	0.00	0.02
C1	UNKN	28669-01 2%48473		24.07	2.7e+00	0.00	2.73
C2	UNKN	28669-01 2%48473		24.22	2.4e+00	0.00	2.41
C3	UNKN	28669-01 2%48554		31.12	1.1e-02	0.00	0.01
C4	UNKN	28669-01 2%48554		30.94	1.2e-02	0.00	0.01
C5	UNKN	28669-01 2%48555		30.23	2.1e-02	0.00	0.02
C6	UNKN	28669-01 2%48555		30.21	2.2e-02	0.00	0.02
C7	UNKN	28669-01 2%48556		29.67	3.3e-02	0.00	0.03
C8	UNKN	28669-01 2%48556		29.52	3.7e-02	0.00	0.04
C9	UNKN	28669-01 2%48557		29.33	4.3e-02	0.00	0.04
C10	UNKN	28669-01 2%48557		29.67	3.3e-02	0.00	0.03

C11	UNKN	28669-01	2%48558	31.28	9.3e-03	0.00	0.01
C12	UNKN	28669-01	2%48558	31.64	7.1e-03	0.00	0.01
D1	UNKN	28669-01	2%48559	29.98	2.6e-02	0.00	0.03
D2	UNKN	28669-01	2%48559	30.42	1.8e-02	0.00	0.02
D3	UNKN	28669-01	2%48560	29.90	2.8e-02	0.00	0.03
D4	UNKN	28669-01	2%48560	30.11	2.3e-02	0.00	0.02
D5	UNKN	28669-01	2%48561	30.30	2.0e-02	0.00	0.02
D6	UNKN	28669-01	2%48561	31.02	1.1e-02	0.00	0.01
D7	UNKN	28669-01	2%48562	31.56	7.5e-03	0.00	0.01
D8	UNKN	28669-01	2%48562	31.04	1.1e-02	0.00	0.01
D9	UNKN	28669-01	2%48563	33.32	1.9e-03	0.00	0.00
D10	UNKN	28669-01	2%48563	32.43	3.8e-03	0.00	0.00
D11	UNKN	28669-01	2%48564	50.00	1.0e-05	0.00	0.00
D12	UNKN	28669-01	2%48564	50.00	2.0e-05	0.00	0.00
E1	UNKN	28669-01	2%48565	50.00	2.5e-04	0.00	0.00
E2	UNKN	28669-01	2%48565	50.00	1.9e-05	0.00	0.00
E3	UNKN	28669-01	2%48566	45.91	9.3e-08	0.00	0.00
E4	UNKN	28669-01	2%48566	37.15	9.2e-05	0.00	0.00
E5	UNKN	28669-01	2%48567	30.29	2.0e-02	0.00	0.02
E6	UNKN	28669-01	2%48567	30.39	1.9e-02	0.00	0.02
E7	UNKN	28669-01	2%48568	30.67	1.5e-02	0.00	0.02
E8	UNKN	28669-01	2%48568	30.34	2.0e-02	0.00	0.02
E9	UNKN	28669-01	2%48570	32.56	3.4e-03	0.00	0.00
E10	UNKN	28669-01	2%48570	31.51	7.8e-03	0.00	0.01
E11	UNKN	28669-01	2%48571	30.90	1.3e-02	0.00	0.01
E12	UNKN	28669-01	2%48571	30.62	1.6e-02	0.00	0.02
F1	UNKN	28669-01	2%48572	31.29	9.3e-03	0.00	0.01
F2	UNKN	28669-01	2%48572	31.02	1.1e-02	0.00	0.01
F3	UNKN	28669-01	2%48573	27.42	2.0e-01	0.00	0.20
F4	UNKN	28669-01	2%48573	27.55	1.8e-01	0.00	0.18
F5	UNKN	28669-01	2%48574	27.80	1.4e-01	0.00	0.14
F6	UNKN	28669-01	2%48574	27.46	1.9e-01	0.00	0.19
F7	UNKN	28669-01	2%48575	29.15	5.0e-02	0.00	0.05
F8	UNKN	28669-01	2%48575	28.78	6.7e-02	0.00	0.07
F9	UNKN	28669-01	2%48576	26.65	3.6e-01	0.00	0.36
F10	UNKN	28669-01	2%48576	26.74	3.3e-01	0.00	0.33
F11	UNKN	28669-01	2%48577	28.75	6.8e-02	0.00	0.07
F12	UNKN	28669-01	2%48577	28.47	8.6e-02	0.00	0.09
G1	UNKN	28669-01	2%48578	28.06	1.2e-01	0.00	0.12
G2	UNKN	28669-01	2%48578	27.69	1.6e-01	0.00	0.16
G3	UNKN	28669-01	2%48579	24.97	1.3e+00	0.00	1.34
G4	UNKN	28669-01	2%48579	24.84	1.5e+00	0.00	1.48
G5	UNKN	28669-01	2%48580	26.37	4.5e-01	0.00	0.45
G6	UNKN	28669-01	2%48580	26.64	3.6e-01	0.00	0.36
G7	UNKN	28669-01	2%48581	28.10	1.1e-01	0.00	0.11
G8	UNKN	28669-01	2%48581	28.11	1.1e-01	0.00	0.11
G9	UNKN	28669-01	2%48582	28.03	1.2e-01	0.00	0.12
G10	UNKN	28669-01	2%48582	27.28	2.2e-01	0.00	0.22
G11	UNKN	28669-01	2%48583	25.79	7.1e-01	0.00	0.71
G12	UNKN	28669-01	2%48583	25.75	7.3e-01	0.00	0.73
H1	UNKN	28669-01	2%48584	26.93	2.9e-01	0.00	0.29
H2	UNKN	28669-01	2%48584	26.65	3.6e-01	0.00	0.36
H3	UNKN	28669-01	2%48585	29.43	4.0e-02	0.00	0.04
H4	UNKN	28669-01	2%48585	29.86	2.8e-02	0.00	0.03
H5	UNKN	28669-01	2%48586	28.47	8.5e-02	0.00	0.09
H6	UNKN	28669-01	2%48586	28.52	8.2e-02	0.00	0.08
H7	UNKN	28669-01	2%48587	27.00	2.7e-01	0.00	0.27
H8	UNKN	28669-01	2%48587	27.33	2.1e-01	0.00	0.21

H9	UNKN	28669-01	2%48588	25.88	6.6e-01	0.00	0.66
H10	UNKN	28669-01	2%48588	25.77	7.1e-01	0.00	0.71
H11	UNKN	STD	0.068	28.60	7.7e-02	0.00	0.08
H12	UNKN	STD	0.068	28.56	7.9e-02	0.00	0.08
B10	NTC	CTRL	NEG	50.00		0.00	0.00
B11	NTC	CTRL	NEG	34.30		0.00	0.00
B12	NTC	CTRL	NEG	50.00		0.00	0.00



Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_569
User:
Date: Ven, 28 dic 2007
Comments:

Plate Type: 7700 Single Reporter
PCR Volume: 25

BUNALE DI PERUGIA - Cancelliere
SEZIONE DIBATTIMENTO
PERVENUTO IL
30 LUG. 2009
IL CANCELLIERE

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto Increment
Hold		2:00		Auto	
Hold		10:00		Auto	
Cycle	95.00	0:15	50	Auto	
		1:00		Auto	

Standard Curve

Slope: -3.00 Threshold: 0.10
Intercept: 27.76 Baseline Range: (3, 15)
Fit R: 0.99

Sample Information

Well	Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1		24.08	1.7e+01	0.00	16.70
A2	STND	A2		24.01	1.7e+01	0.00	16.70
A3	STND	A3		23.92	1.7e+01	0.00	16.70
A4	STND	A4		25.52	5.6e+00	0.00	5.56
A5	STND	A5		25.51	5.6e+00	0.00	5.56
A6	STND	A6		25.44	5.6e+00	0.00	5.56
A7	STND	A7		27.02	1.8e+00	0.00	1.85
A8	STND	A8		27.14	1.8e+00	0.00	1.85
A9	STND	A9		27.04	1.8e+00	0.00	1.85
A10	STND	A10		28.39	6.2e-01	0.00	0.62
A11	STND	A11		28.25	6.2e-01	0.00	0.62
A12	STND	A12		28.46	6.2e-01	0.00	0.62
B1	STND	B1		29.75	2.1e-01	0.00	0.21
B2	STND	B2		29.58	2.1e-01	0.00	0.21
B3	STND	B3		30.13	2.1e-01	0.00	0.21
B4	STND	B4		31.60	6.8e-02	0.00	0.07
B5	STND	B5		31.43	6.8e-02	0.00	0.07
B6	STND	B6		31.42	6.8e-02	0.00	0.07
B7	STND	B7		31.66	2.3e-02	0.00	0.02
B8	STND	B8		32.96	2.3e-02	0.00	0.02
B9	STND	B9		32.71	2.3e-02	0.00	0.02
C1	UNKN	29272-01 2%48906		50.00	2.4e-04	0.00	0.00
C2	UNKN	29272-01 2%48906		50.00	4.1e-05	0.00	0.00
C3	UNKN	29272-01 2%48907		37.24	6.9e-04	0.00	0.00
C4	UNKN	29272-01 2%48907		50.00		0.00	0.00
C5	UNKN	29272-01 2%48908		36.15	1.6e-03	0.00	0.00
C6	UNKN	29272-01 2%48908		36.13	1.6e-03	0.00	0.00
C7	UNKN	21574-01 2%48866		25.08	7.8e+00	0.00	7.83
C8	UNKN	21574-01 2%48866		24.99	8.4e+00	0.00	8.40
C9	UNKN	22381-03 2%48864		50.00		0.00	0.00
C10	UNKN	22381-03 2%48864		50.00		0.00	0.00

C11	UNKN	22381-03	2%48865	50.00	7.9e-04	0.00	0.00
C12	UNKN	22381-03	2%48865	50.00		0.00	0.00
D1	UNKN	27477-01	2%48772	50.00		0.00	0.00
D2	UNKN	27477-01	2%48772	36.60	1.1e-03	0.00	0.00
D3	UNKN	27477-01	2%48773	50.00	1.3e-05	0.00	0.00
D4	UNKN	27477-01	2%48773	50.00		0.00	0.00
D5	UNKN	23232-01	2%48859	34.60	5.2e-03	0.00	0.01
D6	UNKN	23232-01	2%48859	34.05	8.0e-03	0.00	0.01
D7	UNKN	23232-01	2%48860	34.39	6.2e-03	0.00	0.01
D8	UNKN	23232-01	2%48860	37.13	7.5e-04	0.00	0.00
D9	UNKN	23232-01	2%48861	28.87	4.3e-01	0.00	0.43
D10	UNKN	23232-01	2%48861	28.81	4.5e-01	0.00	0.45
D11	UNKN	23232-01	2%48862	29.19	3.3e-01	0.00	0.33
D12	UNKN	23232-01	2%48862	28.96	4.0e-01	0.00	0.40
E1	UNKN	28669-01	2%48774	36.97	8.5e-04	0.00	0.00
E2	UNKN	28669-01	2%48774	37.02	8.2e-04	0.00	0.00
E3	UNKN	28669-01	2%48783	31.21	7.1e-02	0.00	0.07
E4	UNKN	28669-01	2%48783	31.22	7.0e-02	0.00	0.07
E5	UNKN	28669-01	2%48784	50.00	9.1e-06	0.00	0.00
E6	UNKN	28669-01	2%48784	50.00	3.4e-04	0.00	0.00
E7	UNKN	28669-01	2%48778	35.20	3.3e-03	0.00	0.00
E8	UNKN	28669-01	2%48778	36.97	8.5e-04	0.00	0.00
E9	UNKN	STD 0.068		31.45	5.9e-02	0.00	0.06
E10	UNKN	STD 0.068		31.59	5.3e-02	0.00	0.05
B10	NTC	CTRL NEG	NTC	50.00		0.00	0.00
B11	NTC	CTRL NEG	NTC	50.00		0.00	0.00
B12	NTC	CTRL NEG	NTC	50.00		0.00	0.00

Applied Biosystems

Sequence Detection Systems
1.7

File Name: 7700_RUN_NR_570

Plate Type: 7700 Single Reporter

User:

PCR Volume: 25

Date: Gio, 3 gen 2008

Comments:

Thermal Cycle Conditions

Cycle	Temperature	Time	Repeat	Ramp Time	Auto Increment
Hold		2:00		Auto	
Hold		10:00		Auto	
Cycle	95.00	0:15	50	Auto	
		1:00		Auto	

Standard Curve

Slope: -2.89
Intercept: 28.96
Fit R: 0.99

Threshold: 0.13
Baseline Range: (3, 15)

Sample Information

Well Type	Sample Name	Replicate	Ct	Quantity	Std. Dev.	Mean
A1	STND	A1	25.40	1.7e+01	0.00	16.70
A2	STND	A2	25.40	1.7e+01	0.00	16.70
A3	STND	A3	25.38	1.7e+01	0.00	16.70
A4	STND	A4	26.89	5.6e+00	0.00	5.56
A5	STND	A5	26.93	5.6e+00	0.00	5.56
A6	STND	A6	27.17	5.6e+00	0.00	5.56
A7	STND	A7	28.15	1.8e+00	0.00	1.85
A8	STND	A8	28.22	1.8e+00	0.00	1.85
A9	STND	A9	28.20	1.8e+00	0.00	1.85
A10	STND	A10	29.38	6.2e-01	0.00	0.62
A11	STND	A11	29.39	6.2e-01	0.00	0.62
A12	STND	A12	29.41	6.2e-01	0.00	0.62
B1	STND	B1	30.74	2.1e-01	0.00	0.21
B2	STND	B2	31.13	2.1e-01	0.00	0.21
B3	STND	B3	30.55	2.1e-01	0.00	0.21
B4	STND	B4	31.98	6.8e-02	0.00	0.07
B5	STND	B5	32.46	6.8e-02	0.00	0.07
B6	STND	B6	32.23	6.8e-02	0.00	0.07
B7	STND	B7	34.16	2.3e-02	0.00	0.02
B8	STND	B8	33.78	2.3e-02	0.00	0.02
B9	STND	B9	33.76	2.3e-02	0.00	0.02
C1	UNKN	28669-01-2%48894	50.00	9.4e-08	0.00	0.00
C2	UNKN	28669-01-2%48894	37.12	1.5e-03	0.00	0.00
C3	UNKN	28669-01-2%48895	50.00		0.00	0.00
C4	UNKN	28669-01-2%48895	50.00		0.00	0.00
C5	UNKN	28669-01-2%48896	31.43	1.4e-01	0.00	0.14
C6	UNKN	28669-01-2%48896	32.02	8.7e-02	0.00	0.09
C7	UNKN	28669-01-2%48897	31.04	1.9e-01	0.00	0.19
C8	UNKN	28669-01-2%48897	30.80	2.3e-01	0.00	0.23
C9	UNKN	28669-01-2%48898	31.22	1.6e-01	0.00	0.16
C10	UNKN	28669-01-2%48898	30.76	2.4e-01	0.00	0.24

C11	UNKN	28669-01-2%48920	36.07	3.5e-03	0.00	0.00
C12	UNKN	28669-01-2%48920	36.95	1.7e-03	0.00	0.00
D1	UNKN	28669-01-2%48899	31.80	1.0e-01	0.00	0.10
D2	UNKN	28669-01-2%48899	32.04	8.6e-02	0.00	0.09
D3	UNKN	28669-01-2%48900	32.46	6.1e-02	0.00	0.06
D4	UNKN	28669-01-2%48900	33.05	3.8e-02	0.00	0.04
D5	UNKN	28669-01-2%48901	30.78	2.3e-01	0.00	0.23
D6	UNKN	28669-01-2%48901	31.77	1.1e-01	0.00	0.11
D7	UNKN	28669-01-2%48902	32.91	4.3e-02	0.00	0.04
D8	UNKN	28669-01-2%48902	31.90	9.6e-02	0.00	0.10
D9	UNKN	28669-01-2%48903	50.00	5.2e-05	0.00	0.00
D10	UNKN	28669-01-2%48903	35.79	4.3e-03	0.00	0.00
D11	UNKN	28669-01-2%48904	35.25	6.6e-03	0.00	0.01
D12	UNKN	28669-01-2%48904	37.01	1.6e-03	0.00	0.00
E1	UNKN	28669-01-2%48926	50.00		0.00	0.00
E2	UNKN	28669-01-2%48926	37.98	7.5e-04	0.00	0.00
E3	UNKN	28669-01-2%48905	50.00		0.00	0.00
E4	UNKN	28669-01-2%48905	50.00		0.00	0.00
E5	UNKN	28669-01-2%48910	30.41	3.1e-01	0.00	0.31
E6	UNKN	28669-01-2%48910	30.65	2.6e-01	0.00	0.26
E7	UNKN	28669-01-2%48911	31.14	1.8e-01	0.00	0.18
E8	UNKN	28669-01-2%48911	31.09	1.8e-01	0.00	0.18
E9	UNKN	28669-01-2%48912	31.23	1.6e-01	0.00	0.16
E10	UNKN	28669-01-2%48912	30.97	2.0e-01	0.00	0.20
E11	UNKN	28669-01-2%48913	30.58	2.7e-01	0.00	0.27
E12	UNKN	28669-01-2%48913	30.77	2.4e-01	0.00	0.24
F1	UNKN	28669-01-2%48914	30.53	2.9e-01	0.00	0.29
F2	UNKN	28669-01-2%48914	30.09	4.1e-01	0.00	0.41
F3	UNKN	28669-01-2%48915	29.20	8.2e-01	0.00	0.82
F4	UNKN	28669-01-2%48915	28.94	1.0e+00	0.00	1.01
F5	UNKN	28669-01-2%48916	33.01	4.0e-02	0.00	0.04
F6	UNKN	28669-01-2%48916	32.25	7.2e-02	0.00	0.07
F7	UNKN	28669-01-2%48943	36.15	3.2e-03	0.00	0.00
F8	UNKN	28669-01-2%48943	36.46	2.5e-03	0.00	0.00
F9	UNKN	28669-01-2%48917	36.24	3.0e-03	0.00	0.00
F10	UNKN	28669-01-2%48917	50.00	2.2e-04	0.00	0.00
F11	UNKN	28669-01-2%48918	35.77	4.4e-03	0.00	0.00
F12	UNKN	28669-01-2%48918	37.87	8.3e-04	0.00	0.00
G1	UNKN	28669-01-2%48932	50.00		0.00	0.00
G2	UNKN	28669-01-2%48932	50.00	1.9e-06	0.00	0.00
G3	UNKN	28669-01-2%48933	34.31	1.4e-02	0.00	0.01
G4	UNKN	28669-01-2%48933	34.51	1.2e-02	0.00	0.01
G5	UNKN	28669-01-2%48934	32.85	4.5e-02	0.00	0.04
G6	UNKN	28669-01-2%48934	33.81	2.1e-02	0.00	0.02
G7	UNKN	28669-01-2%48935	31.74	1.1e-01	0.00	0.11
G8	UNKN	28669-01-2%48935	32.09	8.2e-02	0.00	0.08
G9	UNKN	28669-01-2%48936	32.08	8.3e-02	0.00	0.08
G10	UNKN	28669-01-2%48936	31.92	9.5e-02	0.00	0.09
G11	UNKN	28669-01-2%48937	31.79	1.0e-01	0.00	0.10
G12	UNKN	28669-01-2%48937	31.59	1.2e-01	0.00	0.12
H1	UNKN	28669-01-2%48938	31.06	1.9e-01	0.00	0.19
H2	UNKN	28669-01-2%48938	30.76	2.4e-01	0.00	0.24
H3	UNKN	28669-01-2%48939	33.01	4.0e-02	0.00	0.04
H4	UNKN	28669-01-2%48939	32.25	7.3e-02	0.00	0.07
H5	UNKN	28669-01-2%48940	32.57	5.6e-02	0.00	0.06
H6	UNKN	28669-01-2%48940	33.05	3.8e-02	0.00	0.04
H7	UNKN	28669-01-2%48941	33.37	3.0e-02	0.00	0.03
H8	UNKN	28669-01-2%48941	32.34	6.7e-02	0.00	0.07



H9	UNKN	28669-01-2%48942		34.48	1.2e-02	0.00	0.01
H10	UNKN	28669-01-2%48942		34.03	1.8e-02	0.00	0.02
H11	UNKN	STANDARD0.023		31.46	1.4e-01	0.00	0.14
H12	UNKN	STANDARD0.023		32.19	7.6e-02	0.00	0.08
B10	NTC	B10	NTC	50.00		0.00	0.00
B11	NTC	B11	NTC	50.00		0.00	0.00
B12	NTC	B12	NTC	50.00		0.00	0.00

