

Summary of Probe Data

Sample #	Your Code	Quencher	Process	% Purity	Ct Value @2000	dRn genomic	dRn STD
NARG-09	BCFB-50B-P	BHQ-1	purified/hplc	99.4	22.7	0.94	1.29
NARG-28	4111-3-P	BHQ-1	purified/hplc	98.7	22.8	0.81	1.06
NARG-13	3822-1-P	BHQ-1	purified/hplc	97.9	23.6	0.61	0.82
NARG-02	8065-2-P	BHQ-1	purified/hplc	95.5	23.1	0.87	1.18
NARG-14	3649-1-C	BHQ-1	purified/opc	94.8	23.4	0.64	0.99
NARG-21	3303-1-P	BHQ-1	purified/hplc	94.1	22.5	0.95	1.22
NARG-26	4111-1-C	BHQ-1	crude	91.8	23.1	0.61	0.83
NARG-27	4111-2-C	BHQ-1	crude	88.2	23.0	0.68	0.89
NARG-01	8065-1-C	BHQ-1	crude	86.6	22.7	0.83	1.14
NARG-5	9236-2-P	BHQ-1	purified/opc	84.3	23.0	0.70	0.97
NARG-7	BCFB-50-P	BHQ-1	purified/hplc	77.7	22.6	0.78	1.14
NARG-08	BCFB-50B-C	BHQ-1	crude	76.9	23.8	0.33	0.41
NARG-31	B84847	BHQ-1	purified/gel	76.7	22.4	0.96	1.32
NARG-06	BCFB-50-C	BHQ-1	crude	75.5	23.4	0.53	0.82
NARG-32	6113	BHQ-1	purified/hplc	72.6	23.1	0.61	0.90
NARG-35	TYNG-2-C	BHQ-1	crude	55.2	22.9	0.74	0.99
NARG-16	TYNG-1-C	BHQ-1	crude	55.0	23.1	0.70	0.99
NARG-22	2302-Y-C	BHQ-1	crude	41.1	24.5	0.25	0.34
NARG-23	2302-Y-P	BHQ-1	crude	34.3	24.5	0.26	0.36
NARG-30	C2552201	BHQ-1	crude	30.9	24.3	0.27	0.41
NARG-04	9236-1-P	BHQ-1	purified/opc	29.8	24.0	0.32	0.48
NARG-03	9236-1-C	BHQ-1	crude	17.9	24.1	0.38	0.58
NARG-10	BCFB-04-P	QSY-7	purified/hplc	98.4	22.4	1.05	1.40
NARG-12	BCFB-49-P	TAMRA	purified/hplc	96.9	22.9	0.90	1.18
NARG-33	NFR2-P-1	TAMRA	purified/opc	91.4	23.9	0.43	0.60
NARG-34	6699-1-c	TAMRA	crude	89.8	23.0	0.62	0.87
NARG-20	1426-1-C	TAMRA	crude	74.7	24.3	0.26	0.34
NARG-11	BCFB-49-C	TAMRA	crude	69.0	23.5	0.54	0.72
NARG-15	3649-2-C	TAMRA	crude	67.2	24.3	0.35	0.58
NARG-19	4761-2-P2	TAMRA	purified/opc	49.4	25.0	0.19	0.24
NARG-18	4761-2-P1	TAMRA	purified/opc	44.1	24.7	0.22	0.30
NARG-17	4761-1-C	TAMRA	crude	25.1	26.1	0.12	0.17
NARG-25	7383-2-C	TAMRA	crude	18.7	40.0	0.04	0.06
NARG-29	BA	TAMRA	crude	18.1	26.7	0.12	0.17
NARG-24	7383-1-C	TAMRA	crude	3.4	40.0	0.00	0.00

Table 1. A summary of the data for submitted probes sorted by quencher and then purity as assessed by CE. Parameters shown are: purification, if any, Ct and ΔRn for 50 ng genomic DNA, and ΔRn for the standard curve.