

PCR Efficiency Based on the Slope of the Standard Curve

-4.00	0.7783	1.7783
-3.95	0.7913	1.7913
-3.90	0.8047	1.8047
-3.85	0.8186	1.816
-3.80	0.8330	1.8330
-3.75	0.8478	1.8478
-3.70	0.8632	1.8632
-3.65	0.8792	1.8792
-3.60	0.8957	1.8957
-3.55	0.9129	1.9129
-3.5	0.9307	1.9307
-3.45	0.9492	1.9492

Efficiency = $10^{(-1/\text{slope})} - 1$

-3.40	0.9684	1.9684
-3.35	0.9884	1.9884
-3.30	1.0092	2.0092
-3.25	1.0609	2.0309
-3.20	1.0535	2.0535
-3.15	1.0771	2.0771
-3.10	1.1017	2.1017
-3.05	1.1275	2.1275
-3.00	1.1544	2.1544
-2.95	1.183	2.183
-2.90	1.212	2.212
-2.85	1.234	2.243
-2.80	1.276	2.276