

Supplemental Table 1: Assessment of DNA quality and inhibition using QFI-PCR and the “SPUD” qPCR assay.

Sample #	Sample ID	QFI (%)	SPUD (C _q)
1	RS00855	6.8	25.4
2	RS00856	0.7	25.5
3	RS00857	20.5	25.4
4	RS00858	4.6	25.5
5	RS00859	8.8	25.5
6	RS00860	6.5	25.4
7	RS00861	8.3	25.3
8	RS00862	11.0	25.5
9	RS00863	0.7	25.3
10	RS00864	0.1	25.0
11	RS00865	2.2	25.3
12	RS00866	6.3	25.5
13	RS00867	2.9	25.4
14	RS00868	10.1	25.5
15	RS00869	6.1	25.4
16	RS00870	10.1	24.9
17	I-3961	0.2	25.6
18	I-3962	0.4	25.3
19	I-3972 (2)	0.6	25.5
20	I-3979	0.9	25.6
21	I-3980	1.5	25.5
22	I-3998 (2)	9.2	25.6
23	I-3999	7.5	25.5
24	I-4000	0.9	25.5
25	AF122	0.2	25.4
26	AF123	3.9	25.3
27	AF124	0.0	25.4
28	AF125	12.1	25.6
29	AF126	3.9	25.4
30	AF127	0.0	25.4
31	AF128	0.3	25.6
32	AF129	0.2	25.5
33	No Template Control-Water	NA	25.5