

S1 Table. Optimizing the internal control (IC) concentration in ddPCR assays

IC concentration (fg/μl) + Bovine DNA (2.0 fg/μL) in a 1:4 ratio	Target copies/PCR	IC copies/PCR
60000	1.6	194000
60000	3.4	198000
6000	100	46600
6000	128	47120
600	322	4600
600	308	4540
60	362	450
60	444	444
6	442	48
6	420	58
0.60	392	6.4
0.60	324	4.6
0.06	378	0
0.06	394	1.6