

DNA only extraction						Single-column simultaneous extraction					
M75 load	Replicate	<i>emm75</i> qPCR	DNA estimation	260/280	260/230	M75 load	Replicate	<i>emm75</i> qPCR	DNA estimation	260/280	260/230
CFU/mL		Ct value	ng/μL			CFU/mL		Ct value	ng/μL		
10 ⁷	A	17.59	28.5	1.70	0.07	10 ⁷	A	20.09	20.4	1.74	0.73
	B	17.78	25.4	2.00	0.12		B	20.00	18.4	1.95	0.38
	C	17.66	20.6	2.03	0.38		C	20.37	20.2	1.88	0.58
10 ⁵	A	24.48	5.7	1.90	0.10	10 ⁵	A	30.55	7.0	1.59	0.30
	B	24.59	8.2	1.62	0.21		B	29.11	7.2	1.56	0.17
	C	24.90	7.2	1.65	0.28		C	26.59	5.5	1.73	0.10
10 ³	A	31.42	7.6	2.02	0.04	10 ³	A	32.61	4.6	1.63	0.37
	B	31.54	11.2	1.76	0.05		B	32.89	5.2	1.65	0.05
	C	31.38	8.7	1.51	0.05		C	32.69	6.6	1.55	0.50
10 ²	A	32.94	9.1	1.67	0.05	10 ²	A	No Cq	7.5	1.88	0.03
	B	34.15	9.9	1.60	0.05		B	No Cq	6.6	1.63	0.37
	C	33.92	8.8	1.44	0.04		C	No Cq	7.0	1.78	0.08