

ID sample	Abbott Real-Time PCR		Idylla SARS-CoV-2 Test					
	Ct value	Result	Cq value (N)		Cq value (Orf1b)			Result
1	30,54	Positive	39,18	38,41	41,06	39,51	41,54	Positive
2	28,28	Positive	33,46	33,49	35,22	34,73	35,55	Positive
3	34,55	Positive	39,74	39,82	39,95			Positive
4	34,43	Positive	42,50	41,08		39,73		Positive
5	25,75	Positive	30,71	30,64	32,76	32,77	32,95	Positive
6	31,82	Positive	38,77	38,3	41,81	39,91	39,82	Positive
7	34,22	Positive	40,20	40,02	39,68	39,48		Positive
8	35,96	Positive	39,62	41,58			39,16	Positive
9	20,62	Positive	25,56	25,55	27,49	27,61	27,84	Positive
10	33,34	Positive	40,41	40,83		39,67		Positive
11	32,49	Positive	40,50	41,11	43,05		41,33	Positive
12	28,6	Positive	35,71	35,67	37,22	37,81	37,37	Positive
13	31,17	Positive	38,84	39,42	39,14	38,75	38,52	Positive
14	31,62	Positive	36,78	36,86	39,05	38,28	39,27	Positive
15	34,77	Positive	40,41	41,75		42,11		Positive
16	24,83	Positive	38,28	38,13	38,37	39,81	39,29	Positive
17	36,50	Positive	37,26	37,40	38,79	40,22	40,40	Positive
18	28,54	Positive	31,40	31,50	34,19	34,28	34,39	Positive
19	29,46	Positive	35,50	35,36	36,67	36,59	36,89	Positive
20	36,09	Positive	40,77	41,85				Positive
21	34,84	Positive					43,03	Positive
22	34,73	Positive						Negative
23	31,62	Positive	36,71	36,14	38,52	38,57	38,89	Positive
24	36,11	Positive						Negative
25	35,00	Positive					17,44	Positive
26	19,00	Positive	22,54	22,46	24,61	24,65	24,76	Positive
27	30,00	Positive	36,57	36,52	37,65	37,21	36,98	Positive
28	30,00	Positive	37,06	36,96	39,16	38,87	39,47	Positive
29	32,00	Positive	37,81	38,26	38,83	38,18	37,91	Positive
30	26,00	Positive	35,10	35,56	37,31	36,65	37,32	Positive
31	12,00	Positive	31,06	30,98	32,67	32,70	32,71	Positive
32	32,00	Positive	39,89	39,64	38,60	39,08		Positive
33	23,00	Positive	30,66	30,65	31,83	31,82	32,04	Positive
34		Negative						Negative
35		Negative						Negative
36		Negative						Negative
37		Negative						Negative
38		Negative						Negative
39		Negative						Negative
40		Negative						Negative
41		Negative						Negative

42		Negative						Negative
43		Negative						Negative
44		Negative						Negative
45		Negative						Negative
46		Negative						Negative
47		Negative						Negative
48		Negative						Negative
49		Negative						Negative
50		Negative						Negative
51		Negative						Negative
52		Negative						Negative
53		Negative						Negative

Supplementary Table 1 Idylla SARS-CoV-2 and Abbott Real-Time PCR comparison with Ct values <37.