

Reagent test – WHO Set

Template: Synthesized RNA 5[^]0-4 copies, NTC N=2
 Primer/Probe: WHO (Germany)
 Instrument: Thermal Cycler Dice RealTime System III (Takara)

Gene	Init Qty	Ct(CP)	
		RR601	RR651
ORF	NTC	--	--
	5.00E+00	--	--
		--	--
	5.00E+01	42.69	--
		42.51	--
	5.00E+02	39.91	--
		40.05	--
	5.00E+03	36.25	--
5.00E+04	32.20	42.57	

Gene	Init Qty	Ct(CP)	
		RR601	RR651
E_Sardeco	NTC	--	--
	5.00E+00	37.26	--
		36.71	--
	5.00E+01	34.19	36.90
		35.34	37.50
	5.00E+02	31.88	33.58
		31.84	32.64
	5.00E+03	28.45	29.85
5.00E+04	25.17	25.75	

Gene	Init Qty	Ct(CP)	
		RR601	RR651
N_Sardeco	NTC	--	--
	5.00E+00	40.25	--
		41.37	--
	5.00E+01	39.20	--
		38.45	42.77
	5.00E+02	35.66	38.83
		35.55	39.55
	5.00E+03	32.73	36.19
5.00E+04	29.46	32.74	

PrimeScript™ III one-step RT-qPCR mix (with UNG) (Cat# RR601A) and PrimeDirect™ Probe RT-qPCR mix (with UNG) (Cat# RR651A). These data were generated by Takara Bio using publicly available protocols from the WHO. These data have not been validated by the WHO.

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