

Reporting Form	
Laboratory:	Normec Biobeheer
Performer:	5.1.2e
Reporter:	5.1.2e
Date panels received: 08-10-2020 (2020.2) 13-10-2020 (2020.3, 2020.6)	
Date panels tested: 14-10-2020	
Date panel results reported: 15-10-2020	
In the question below use the official equipment name or the reagent/kit name as is being used by the manufacturer	
One-step real-time RT-PCR	
RNA/NA extraction	
Equipment: PurePrep Nucleic Acid Purification System (Molgen)	
Reagents/kit: PurePrep Pathogens (Molgen)	
One-step real-time RT-PCR:	
Kit for RT-PCR: RIDA@GENE	
In-house method,	
Primers/probes reference: FAM/VIC	
Enzyme(s): Taq Polymerase, lot 21410N, exp date : 2022-10	
Buffer: Reaction mix, lot 21410N, exp date : 2022-10	
PCR Equipment: BioRad CFX96, C1000 Touch	
Other nucleic acid detection method	
Equipment:	
Reagents/kit:	
Volumes	
Classical one-step real-time RT-PCR or other NAAT that needs nucleic acid extraction	
Volume specimen in nucleic acid extraction: 200 µl	elution in volume: 100 µl
Volume RNA/total NA in RT-PCR/other NAAT reaction: 5 µl	end volume RT-PCR/other NAAT reaction: 25 µl
Other nucleic acid detection method	
Volume specimen input:	

Results					
Please report Ct values or units if the work flow generate these					
Specificity panel SARS-CoV-2 (panel number from the box: 2020.6)					
Panel member number	Ct value/units Target gene 1: <FAM>	Ct value/units Target gene 2: <VIC>	Ct value/units Target gene 3: <specify gene>	Conclusion (Pos/Neg/ Indeterminate/ Equivocal)	Comment
8. EQA6 CoV20-01	N/A	31,07		NEG	
9. EQA6 CoV20-02	N/A	31,49		NEG	
10. EQA6 CoV20-03	N/A	31,13		NEG	
11. EQA6 CoV20-04	37,04	31,21		Indeterminate	
12. EQA6 CoV20-05	N/A	30,96		NEG	
13. EQA6 CoV20-06	35,86	31,09		Indeterminate	
14. EQA6 CoV20-07	N/A	30,79		NEG	
15. EQA6 CoV20-08	N/A	31,05		NEG	
16. EQA6 CoV20-09	N/A	31,34		NEG	
17. EQA6 CoV20-10	29,73	31,38		POS	
Sensitivity panel SARS-CoV-2 (panel number from the box: 2020.2)					
1. Sen. Series-01	N/A	31,01		NEG	
2. Sen. Series-02	29,52	31,13		POS	
3. Sen. Series-03	N/A	31,34		NEG	
4. Sen. Series-04	27,13	31,96		POS	
5. Sen. Series-05	N/A	31,34		NEG	
6. Sen. Series-06	34,37	30,55		POS	
7. Sen. Series-07	37,19	31,30		Indeterminate	
Sensitivity panel SARS-CoV-2 (panel number from the box: 2020.3)					
18. Sen. Series3-01	30,73	31,28		POS	
19. Sen. Series3-02	N/A	31,17		NEG	
20. Sen. Series3-03	N/A	31,05		NEG	
21. Sen. Series3-04	N/A	31,17		NEG	
22. Sen. Series3-05	34,83	31,19		POS	

23. Sen. Series3-06	N/A	31,35		NEG	
24. Sen. Series3-07	26,48	31,13		POS	
Other comments:					
<ul style="list-style-type: none">• CT < 35 = POS• CT > 35 - <38 = Indeterminate• CT > 38 = NEG					
If you have used more than one work flow, provide the results of each work flow in a separate reporting form.					

Send report to: 5.1.2e@rivm.nl

Many thanks for completing and submitting the results!