

Reporting Form
Laboratory: NutriControl
Performer: (10)(2e)
Reported: (10)(2e)
Date panels received: 08-10-2020 (2020.2) 13-10-2020 (2020.3, 2020.6)
Date panels tested: 15-10-2020
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: RidaGene SARS-CoV-2, PG6815
In-house method,
Primers/probes reference:
Enzyme(s):
Buffer:
PCR Equipment: Bio-Rad 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: < SARS CoV-2 E-gene >	Ct value/units Target gene 2: <ICR>	Ct value/units Target gene 3: <specify gene>	Conclusion (Pos/Neg/ Indeterminate/ Equivocal)	Comment
8. EQA6 CoV20-01	N/A	30.30		NEG	
9. EQA6 CoV20-02	N/A	31.12		NEG	
10. EQA6 CoV20-03	N/A	30.90		NEG	
11. EQA6 CoV20-04	37.08	30.34		Indeterminate	
12. EQA6 CoV20-05	N/A	30.43		NEG	
13. EQA6 CoV20-06	N/A	30.66		NEG	
14. EQA6 CoV20-07	N/A	30.56		NEG	
15. EQA6 CoV20-08	N/A	30.36		NEG	
16. EQA6 CoV20-09	N/A	30.31		NEG	
17. EQA6 CoV20-10	29.60	30.68		POS	
Sensitivity panel SARS-CoV-2 (panel number from the box: 2020.2)					
1. Sen. Series-01	N/A	30.78		NEG	
2. Sen. Series-02	29.69	30.53		POS	
3. Sen. Series-03	N/A	30.62		NEG	
4. Sen. Series-04	26.80	30.39		POS	
5. Sen. Series-05	N/A	30.79		NEG	
6. Sen. Series-06	33.64	30.27		POS	
7. Sen. Series-07	38.69	30.34		NEG	
Sensitivity panel SARS-CoV-2 (panel number from the box: 2020.3)					
18. Sen. Series3-01	30.19	30.28		POS	
19. Sen. Series3-02	N/A	30.56		NEG	
20. Sen. Series3-03	N/A	30.93		NEG	
21. Sen. Series3-04	38.57	30.82		NEG	
22. Sen. Series3-05	34.23	30.37		POS	

23. Sen. Series3-06	N/A	30.25		NEG	
24. Sen. Series3-07	26.30	30.27		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: (10)(2e) [@rivm.nl](mailto: @rivm.nl)

Many thanks for completing and submitting the results!