




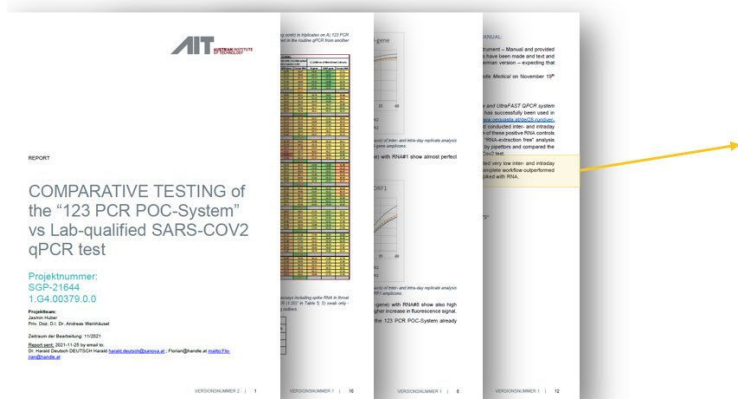
PCR solution for your Point-of-Care

Your advantages in 2019-nCoV-detection:

SIMPLE	FAST	SAFE
 <ul style="list-style-type: none"> + only one pipetting step + stable reagent storage 2° C to 30° C + intuitive display + built-in printer 	 <ul style="list-style-type: none"> + short sample preparation + PCR result in 29 min – at any time + up to 8 samples simultaneously 	 <ul style="list-style-type: none"> + results up to Ct36 + detection of 2 viral genes + internal control in each sample + colour coding of the reagents

evaluated by Austrian Institute for Technology

Austria's largest non-university research institution confirms top laboratory quality



- + **high reproducibility** and presented very low inter- and intraday variances
- + **outperformed** an established routine qPCR workflow

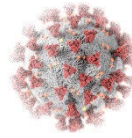


Application video: <https://www.youtube.com/watch?v=bFRMV6TqeL0>

Interested?

Please send requests for a quotation to medicalsystems@sanova.at

V2.0 PoC en 02/2022



Quick guide:



1. Open the cap



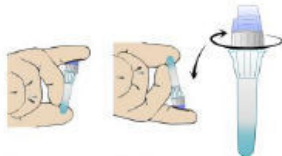
2. Collect nasopharyngeal or oropharyngeal swab



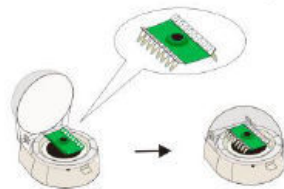
3. Insert the sampled swab into the tube, squeeze the swab head in the tube 5 times



4. Remove and discard the used swab



5. Close the cap tightly. Mix upside down the tube 5 times and shake 1 time. Let it stand at room temperature for 2-5min



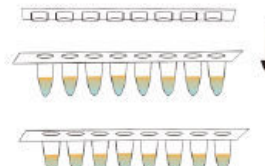
6. Put two 8 strips PCR tube into the pocket centrifuge, centrifuge for 3 seconds



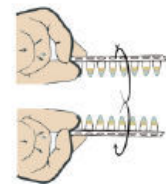
7. Unscrew the cap, pipette 20µL of the RNA sample into PCR reaction tube



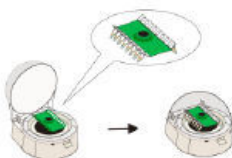
8. Add one drop paraffin oil into each tube



9. Tighten the strip lid



10. Mix upside down 5 times



11. Centrifuge for 10 seconds with a pocket centrifuge



12. Put the PCR 8-tube strip into UltraFast QPCR Instrument HC800, choose the program to run



13. When the test is complete, pack the used materials and dispose of them

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