

ANCHOR Inf A/B + SARS-2 PCR Kit

Quick Guide

RUO

REF A1900

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► **General Recommendation**
Carefully read Instructions for Use



▶ Kit Components



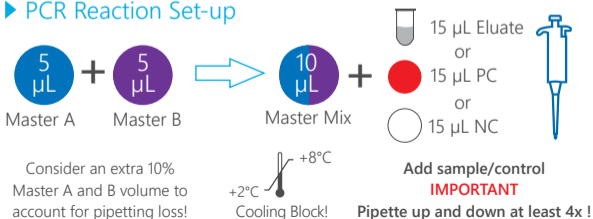
Master A Inf A/B + SARS-2	Master B Inf A/B + SARS-2	IC RNA	PC Inf A/B + SARS-2*	NC RNA*
4 Vials	4 Vials	4 Vials	1 Vial	1 Vial
4x 480 µL	4x 480 µL	4x 1000 µL	200 µL	200 µL

* INTERNAL CONTROL INSIDE !

▶ Internal Control

IC RNA as Purification Control → Add 10% of the elution buffer volume to the sample/lysis mixture (refer to section "Sample Preparation" in the Instructions for Use for details).

▶ PCR Reaction Set-up



▶ Cycler Settings

Reaction volume: 25 µL

Instrument	Influenza A	IC RNA	Influenza B	SARS-CoV-2
cobas z 480	465/510	540/580	610/645	680/700
CFX 96	FAM	HEX	TEXAS RED	Cy5.5
Rotor-Gene Q	Green	Yellow	Orange	Crimson
QuantStudio 5	FAM	HEX	TEXAS RED	Cy5.5

Temperature Profile		
50°C	120 sec	Hold x 1
95°C	1 sec	Cycling x 40
65°C *	2 sec	
72°C	1 sec	

* Fluorescence acquisition Influenza A, Influenza B, SARS-CoV-2 and IC

Comprehensive information is available online at:
<https://anchor-diagnostics.com/anchor-inf-a-b-sars-2-pcr-kit>