

## ANCHOR VZV PCR Kit

Quick Guide



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



**REF** A1000

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## ▶ Kit Components



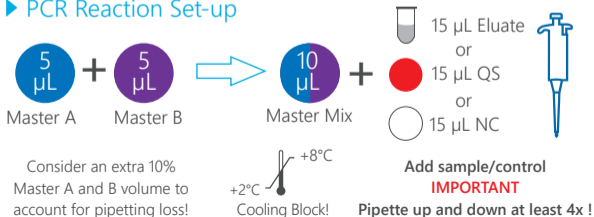
Master A VZV	Master B VZV	IC DNA	QS1-4 VZV*	NC DNA*
4 Vials	4 Vials	1 Vial	1 Vial each	1 Vial
4x 125 µL	4x 125 µL	1000 µL	200 µL	200 µL

\* INTERNAL CONTROL INSIDE !

## ▶ Internal Control

IC DNA 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



## ▶ Cyclers Settings

Reaction volume: 25 µL

Instrument	VZV	IC DNA	Temperature Profile		
QuantStudio 5	FAM	HEX	95°C	1 sec	Cycling x 40
LightCycler 480 II	465/510	533/580	65°C *	2 sec	
cobas z 480	465/510	540/580			
Bio-Rad CFX 96	FAM	HEX	72°C	1 sec	
Rotor-Gene Q	Green	Yellow			

Instrument	VZV	IC DNA	Temperature Profile		
Mic qPCR	Green	Yellow	95°C	1 sec	Cycling x 40
Select "Standard TAQ" - Run Profile / Temperature Control			63°C *	2 sec	
			72°C	1 sec	

\* Fluorescence acquisition VZV and IC

Comprehensive information is available online at:  
<https://anchor-diagnostics.com/anchor-vzv-pcr-kit>