



REALQUALITY RQ-VZV STANDARD

Ready-to-use quantified standards for quantification of Varicella Zoster virus (VZV)

Code RQ-36		
Description	The REALQUALITY RQ-VZV STANDARD is to be used exclusively in association with the REALQUALITY RS-VZV kit, code RQ-35, for quantitative testing. The standard consists of DNA fragments containing the gene region of interest and therefore is not dangerous to the user.	
Reagent status	Ready-to-use	
Packaging	$4 \times 60 \ \mu L$ 4 calibration points are provided, each sub-aliquoted in 3 x 20 μL, in sufficient quantity to do 12 standard curves.	
Stability	12 months Each standard aliquote can undergo a maximum number of 3 freeze/thaw cycles: further cycles compromise the stability of the product and may alter its concentration.	
Storage	-30°C/-20°C It is recommended to freeze the standard after each use.	
Concentration	STANDARD 1: 20 viral genome copies /µL STANDARD 2: 200 viral genome copies /µL STANDARD 3: 2.000 viral genome copies /µL STANDARD 4: 20.000 viral genome copies /µL	
Instructions for use	To obtain a standard curve in the range of 10 ² -10 ⁵ copies of DNA, use 5 μL for reaction, strictly adhering to the indications given in the user manual of the REALQUALITY RS-VZV kit, code RQ-35. It is recommended to vortex and centrifuge each tube before use.	

ORDER INFORMATION			
Code	Product	PKG	
RQ-36-SM	REALQUALITY RQ-VZV STANDARD	4 x 60 μL	
In combination with the product:			
RQ-35-4M	REALQUALITY RS-VZV	50 tests	
RQ-35-6M		100 tests	