

C € IVD

REALQUALITY RQ-BKV STANDARD v2.0

Ready-to-use quantified standards for quantification of *BK virus* (BKV), to be used on GENEQUALITY automatic platforms

Code RQ-50-SA			
Description	The quantified REALQUALITY RQ-BKV STANDARD <i>v2.0</i> is to be used exclusively in association with the REALQUALITY RQ-BKV <i>v2.0</i> kit, code RQ-49, for quantitative testing on GENEQUALITY automatic platforms.		
	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 × 210 μL		
	4 calibration points are provided, each sub-aliquoted in 3 x 70 μL, in sufficien quantity to do 9 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.		
	The standards cannot be used for more than 3 analytical runs.		
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 RQ-BKV <i>v</i> 2.0 kit, code RQ-49.		
	It is recommended to vortex and centrifuge each tube before use.		

ORDER INFORMATION			
Code	Product	PKG	
RQ-50-SA	REALQUALITY RQ-BKV v2.0	4 x 210 μL	
In combination with the product:			
RQ-49-4A	REALQUALITY RQ-BKV v2.0	50 tests	
RQ-49-6A		100 tests	