

REALQUALITY RQ-EBV STANDARD



Ready-to-use quantified standards for quantification of *Epstein Barr* (EBV),
to be used on **GENEQUALITY** automatic platforms

Code RQ-122-SA

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| Description | <p>The quantified REALQUALITY RQ-EBV STANDARD is to be used exclusively in association with the REALQUALITY RQ-EBV kit, code RQ-11, for quantitative testing on GENEQUALITY automatic platforms.</p> <p>The standard consists of DNA fragments containing the gene region of interest and therefore is not dangerous to the user.</p> |
| Reagent status | Ready-to-use |
| Packaging | <p>4 x 450 µL</p> <p>4 calibration points are provided, each sub-aliquoted in 3 x 150 µL, in sufficient quantity to do 9 standard curves.</p> |
| Stability | <p>12 months</p> <p>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.</p> <p>The standards cannot be used for more than 3 analytical runs.</p> |
| Storage | <p>-30 °C/-20 °C</p> <p>It is recommended to freeze the standard after each use.</p> |
| Concentration | <p>STANDARD 1: 20 viral genome copies /µL</p> <p>STANDARD 2: 200 viral genome copies /µL</p> <p>STANDARD 3: 2.000 viral genome copies /µL</p> <p>STANDARD 4: 20.000 viral genome copies /µL</p> |
| Instructions for use | <p>To obtain a standard curve in the range of 10²-10⁵ copies of DNA, use 5 µL for reaction of each standard point, strictly adhering to the indications given in the user manual of the REALQUALITY RQ-EBV, code RQ-11.</p> <p>It is recommended to vortex and centrifuge each vial before use.</p> |

ORDER INFORMATION

| Code | Product | PKG |
|---|-----------------------------|------------|
| RQ-122-SA | REALQUALITY RQ-EBV STANDARD | 4 x 450 µL |
| In combination with the product: | | |
| RQ-11-4A | REALQUALITY RQ-EBV | 50 tests |
| RQ-11-6A | | 100 tests |