

Identification of the product

Product name	Quantitative Epstein-Barr virus real-time PCR kit		
Product reference	DIA-EBVQ-050	Production date	2017-12
Lot number	2018H20/I	Expiry date	2019-12


Analysis procedure

Volume PCR samples (µL)	5.0 (positive control); 2.5 (internal control and standard)
Volume PCR mix (µL)	Controls : 17.5 ; Standard : 22.5
Master Mix reference	DMML-D2-Q100
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC results

Testing	Channel	Specifications	Results
Positive Control EBV (Ct/Cp)	FAM	29.0 ± 3.3	29.3
Internal Control UIC (Ct/Cp)	YD	27.0 ± 3.3	28.6
Slope	NA	-3.6 ≤ slope ≤ -3.0	-3.2
Negative Control (Ct/Cp)	N/A	Negative	Negative

Approval

Name and function	David Kusinda QA Officer	Signature:	Date:
			18/09/2018

This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.