

Identification of the product

Product Name	Quantitative Epstein-Barr virus real-time PCR kit		
Catalogue Number	DIA-EBVQ-050	Production Date	2016-10
Lot Number	2016K09/I	Expiry Date	2017-10


Analysis procedure

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

QC Results by Real Time PCR

Testing	Dye	Specifications	Results
Positive Control EBV (Ct/Cp)	FAM	29.0 ± 3.3	30.2
Internal Control UIC (Ct/Cp)	YD	27.0 ± 3.3	29.7
Slope	NA	-3.6 ≤ slope ≤ -3.0	-3.3
Negative Control (Ct/Cp)	NA	Negative	Negative

Approval

<b>Name (function) :</b> D. KUSINDA QA OFFICER	<b>Signature:</b> 	<b>Date:</b> 02/12/2016
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This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.