

Identification of the product

Product Name	DDGH-30-L200		
Catalog Number	H-DiaH6Q	Production Date	2015-12
Lot Number	02005L	Expiry Date	2017-12

Analysis procedure

Volume PCR samples (µL)	5
Volume PCR mix (µL)	25
Master Mix reference (Supplier)	OPTIMA Multiplex 2x DNA
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC Results by Real Time PCR

Testing	Specifications	Results
Positive Control (Ct/Cp) HHV6	23.0 ± 3.3	FAM: 23.8
Inhibition Control (Ct/Cp) UIC	≤ 36.0	Cy5 : 25.8
Slope	-3.6 ≤ slope ≤ -3.0	Slope: -3.307
Negative Control (Ct/Cp)	Negative	Negative

Approval

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

Approved by: R. ZALETELS  Date: 14 Nov 2016
PA/PC Manager