


# Certificate of Analysis

Product identification			
Product name	H-DiaEBVQ™		
Product reference	DDGH-20-L200	Production date	2021-06
Lot number	2021G15/I	Expiry date	2022-06

Analysis procedure	
Volume PCR samples (µL)	5
Volume PCR mix (µL)	20
Master Mix reference	DMML-D2-Q100
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC results			
Testing	Channel	Specifications	Results
Positive Control (Ct/Cp)	FAM	21.5 - 24.5	22.0
Production Quality Control (c/PCR)	FAM	200 - 2000	551
Standard 1 (Ct/Cp)	FAM	18.2 - 21.2	18.5
Standard 2 (Ct/Cp)	FAM	21.5 - 24.5	21.9
Standard 3 (Ct/Cp)	FAM	24.8 - 27.8	25.2
Standard 4 (Ct/Cp)	FAM	28.1 - 31.1	28.3
Standard 5 (Ct/Cp)	FAM	31.4 - 34.4	31.4
Negative Control (Ct/Cp)	N/A	Negative	Negative
Slope	N/A	-3.6 to -3.0	-3.2
Efficiency	N/A	1.9 to 2.1	2.1

Quality Control: *Philippe Nord*  Date: 09-10-2021

Quality Assurance: Dominique d'Amico  
QA Officer  Date: 12-10-2021

This lot has been reviewed by Quality Assurance in compliance of Diagenode Diagnostics Quality Management System