

Identification of the product

Product name	H-DiaH6Q		
Product reference	DDGH-30-L200	Production date	2020-08
Lot number	04000H	Expiry date	2022-08

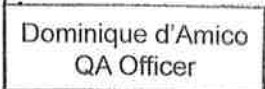

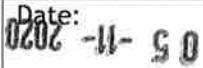
Analysis procedure

Volume PCR samples (µL)	Plasmid and UIC: 5.0 +2.5 Standards and UIC: 2.5+2.5
Volume PCR mix (µL)	Plasmid and UIC: 17.5 Standards and UIC: 20.0
Master Mix reference	DMML-D2-Q100
Real Time PCR equipment (Supplier)	LightCycler 480II(Roche)

QC results

Testing	Channel	Specifications	Results
Positive Control (Ct/Cp) :	FAM	23.0 ± 3.3	21.9
Positive Control (Ct/Cp) :	YD	≤36	26.1
Slope	N/A	-3.6 ≤ slope ≤ -3.0	-3.2
Negative Control (Ct/Cp)	N/A	Negative	Negative

Approval

Name and function :	Signature:	Date:
		

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