

Identification of the product

Product name	R-DiaSARS-CoV-2		
Product reference	DDGR-88-L100	Production date	2020-08
Lot number	2020I08/1	Expiry date	2021-08

Analysis procedure

Extraction equipment (Supplier)	MagNA Pure 96 (Roche)
Volume extracted (µL)	200.0
Volume eluted (µL)	100.0
Volume PCR samples (µL)	10.0
Volume PCR mix (µL)	15.0
Master Mix reference	DMML-R4-A100
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC results

Testing	Channel	Specifications	Results
Positive Control (Ct/Cp):	FAM	30.0 ± 3.3	30.2
IQC (Ct/Cp):	FAM	31.5 ± 3.3	31.9
EIC (Ct/Cp):	Cy5	≤36.0	31.1
Negative Control (Ct/Cp)	N/A	Negative	Negative

Approval

Name and function: Julianna KERESZTES QA Officer	Signature: 	Date: 28/09/2020
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This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.