

Identification of the product

Product name	S-DiaMGRes		
Product reference	DDGS-65-L025	Production date	2019-10
Lot number	2019J29/1	Expiry date	2020-10

Analysis procedure

Volume PCR samples (µL)	Plasmid and UIC: 5.0+2.5
Volume PCR mix (µL)	17.5
Master Mix reference	N/A
Real Time PCR equipment (Supplier)	ABI 7500 FAST (Applied Biosystems)

QC results

Testing	Channel	Specifications	Results
Positive Control (Ct/Cp) :	FAM	30.0 ± 3.3	28.5
Positive Control (Ct/Cp) :	YD	30.0 ± 3.3	28.4
Positive Control (Ct/Cp) :	ROX	30.0 ± 3.3	29.0
Internal Control (Ct/Cp) : UIC	CY5	30.0 ± 3.3	28.2
Negative Control (Ct/Cp)	N/A	Negative	Negative

Approval

Name and function : Julianna KERESZTES QA Officer	Signature: 	Date: 09 DEC 2019
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This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.