

Identification of the product

Product Name	S-DiaCTNG for demonstration purposes only		
Catalog Number	DDGS-20-L100	Production Date	2015-01
Lot Number	01005A	Expiry Date	2016-01

Analysis procedure

Volume PCR samples (µL)	5
Volume PCR mix (µL)	25
Master Mix reference (Supplier)	Optima Du Mater Mix x5 DNA (Diagenode)
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC Results by Real Time PCR

Testing	Specifications	Results
Positive Control (Ct/Cp) FAM	27.4 ± 3.3	28.0
Positive Control (Ct/Cp) YD	26.1 ± 3.3	25.7
Negative Control (Ct/Cp)	Negative	Negative

Approval

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

Approved by: A. ZALEDELT *QA/QC Manager* Date: 01 Jun 2015
