

Identification of the product

Product Name	R-DiaLeg		
Catalog Number	DDGR-50-L100	Production Date	2015-11
Lot Number	01005K	Expiry Date	2017-11

Analysis procedure

Volume PCR samples (µL)	5
Volume PCR mix (µL)	25
Master Mix reference (Supplier)	OPTIMA Ro Master Mix 2x DNA (Diagenode)
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC Results by Real Time PCR

Testing	Specifications	Results
Positive Control (Ct/Cp) <i>L. species</i>	30.0 ± 3.3	FAM: 28.5
Positive Control (Ct/Cp) <i>L. pneumophila</i>	30.0 ± 3.3	YD: 27.9
Negative Control (Ct/Cp)	Negative	Negative

Approval

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

Approved by: F. Noye QA officer

Date: 05 Feb 2016

