

Certificate of Analysis

Lot No: 09082014

www.gendepot.com

amfiRivert cDNA Synthesis Premix

Cat No: R5600

TEST	Specification	Result
Appearance	Lyophilized in 0.2ml PCR tube	PASS
DNase/RNase	None	None
Functional Test		PASS

2-Step RT-PCR Test
This product is tested functionally using 10 ng of total lung RNA as a templates
1 Step - cDNA Synthesis - 42°C 30 min

2 Step— PCR (35 cycle) using 1 ul of cDNA /GAPDH primer

10 ul of PCR product loaded on the 1 % agarose gel and stained with SafePinky DNA staining solution for 20 min. Target DNA detected on UV illuminator.

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