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# Certificate of Analysis

## amfiRivert cDNA Synthesis Platinum Master Mix(2X)

Cat No : R5600

Lot No : 11032319

Exp. May. 2025

TEST	Specification	Result
Appearance	Clear liquid	PASS
DNase/RNase	None	None
Functional Test		PASS
<p>- 2-Step RT-PCR Test</p> <p>This product is tested functionally using 10 ng of total lung RNA as a templates</p> <p>1 Step - cDNA Synthesis - 42°C 30 min</p> <p>2 Step— PCR ( 35 cycle) using 1 ul of cDNA /GAPDH primer</p> <p>10 ul of PCR product loaded on the 1 % agarose gel and stained with SafePinky DNA staining solution for 20 min.</p> <p>Target DNA detected on UV illuminator.</p>		

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Date of Print : 12. 1. 2023