

# Certificate of Analysis

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

Cat No : R5500

Lot No : 09252319

Exp. Oct. 2025

TEST	Specification	Result
Appearance	Clear liquid	PASS
DNase/RNase	None	None
Functional Test		PASS
<p>- 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</p> <p>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.</p>		

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Date of Print : 9. 26. 2023