

Certificate of Analysis

Lot No: 04082415

Single band

Exp. Apr. 2026

PASS

amfiSure qGreen Q-PCR Master Mix(2X), Low ROX

www.gendepot.com

TEST	Specification	Result	
A	i telepetata li transfel	DACC	
Appearance	Light pink liquid	PASS	

PCR / DNA Electrophoresis condition

Reaction volume: 20 ul

Template DNA Source: cDNA from Human Lung RNA

Primer: GAPDH

PCR Performance

Cat No: Q5603

Loading volume on the gel: 10ul

Gel Staining: Safe-Pinky DNA gel staining, 30 min

Target PCR Band Size: 110 bp

Real-Time PCR Performance PASS

Functionally tested in real-time PCR in parallel 20 ul reaction containing 10-fold dilutions cDNA to demonstrate linear Resolution over six orders of dynamic range.

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