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New England Biolabs Certificate of Analysis

Product Name: Luna® Probe One-Step RT-qPCR Kit (No ROX)

Catalog Number: E3007E
Packaging Lot Number: 10094188
Expiration Date: 09/2022
Storage Temperature: -20°C

Specification Version: PS-E3007E v2.0

Luna® Probe One-Step RT-qPCR Kit (No ROX) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3007EVIAL	Luna® Probe One-Step Reaction Mix (No ROX)	10089998	Pass
M3002EVIAL	Luna® WarmStart® RT Enzyme Mix	10086268	Pass
B1502EVIAL	Nuclease-free Water	10090850	Pass

Assay Name/Specification	Lot # 10094188
Functional Testing (One-Step RT-qPCR) Luna® Probe One-Step RT-qPCR Kit (No ROX) is functionally tested in One-Step RT-qPCR with human RNA template, resulting in a standard curve with a calculated qPCR efficiency of 90-110%, and a dynamic range of 8 orders of magnitude.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna® Probe One-Step RT-qPCR Kit (No ROX) and meet the designated specifications.	Pass

This product has been tested and shown to be in compliance with all specifications.

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06 Jan 2021



Michael Tonello

Packaging Quality Control Inspector

