

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit

Catalog Number: E3006L
Packaging Lot Number: 10163020
Expiration Date: 05/2024
Storage Temperature: -20°C

Specification Version: PS-E3006S/L/G/X/E v3.0

Luna® Universal Probe One-Step RT-qPCR Kit Component List			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
M3006SVIAL	Luna® Universal Probe One-Step Reaction Mix	10154721	Pass
M3002LVIAL	Luna® WarmStart® RT Enzyme Mix	10151265	Pass
B1502AVIAL	Nuclease-free Water	10151182	Pass

Assay Name/Specification	Lot # 10163020
Functional Testing (One-Step RT-qPCR)	Pass
The Luna® Universal Probe One-Step RT-qPCR Kit 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.	
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in Luna®	
Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.	

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

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



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Lea Antonpoulos Production Scientist

31 May 2022

Josh Hersey Packaging Quality Control Inspector 04 Oct 2022

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