

New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit
Catalog Number: E3006E
Packaging Lot Number: 10135534
Expiration Date: 09/2023
Storage Temperature: -20°C
Specification Version: PS-E3006S/L/G/X/E v3.0

Luna® Universal Probe One-Step RT-qPCR Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3006EVIAL	Luna® Universal Probe One-Step Reaction Mix	10128913	Pass
M3002EVIAL	Luna® WarmStart® RT Enzyme Mix	10125241	Pass
B1502EVIAL	Nuclease-free Water	10133728	Pass

Assay Name/Specification	Lot # 10135534
<p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna® Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.</p>	Pass
<p>Functional Testing (One-Step RT-qPCR) 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.</p>	Pass

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.

Christie Vazquez

Christie Vazquez
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06 Jan 2022

Michael Tonello

Michael Tonello
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06 Jan 2022