

New England Biolabs Certificate of Analysis

Product Name: Luna[®] Universal Probe One-Step RT-qPCR Kit
 Catalog Number: E3006L
 Packaging Lot Number: 10134565
 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
M3006SVIAL	Luna [®] Universal Probe One-Step Reaction Mix	10121718	Pass
M3002LVIAL	Luna [®] WarmStart [®] RT Enzyme Mix	10119613	Pass
B1502AVIAL	Nuclease-free Water	10128741	Pass

Assay Name/Specification	Lot # 10134565
<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> <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>	<p>Pass</p> <p>Pass</p>

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

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18 Jan 2022

Michael Tonello

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18 Jan 2022