

New England Biolabs Certificate of Analysis

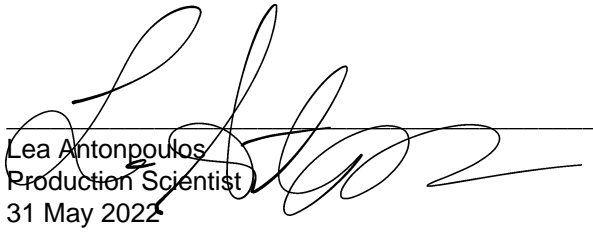
Product Name: Luna® Universal Probe One-Step RT-qPCR Kit
 Catalog Number: E3006E
 Packaging Lot Number: 10178352
 Expiration Date: 05/2024
 Storage Temperature: -20°C
 Specification Version: PS-E3006S/L/G/X/E v3.0

Luna® Universal Probe One-Step RT-qPCR Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3006EVIAL	Luna® Universal Probe One-Step Reaction Mix	10173766	Pass
M3002EVIAL	Luna® WarmStart® RT Enzyme Mix	10151264	Pass
B1502EVIAL	Nuclease-free Water	10164122	Pass

Assay Name/Specification	Lot # 10178352
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.	Pass
* 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.	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.


Lea Antonopoulos
Production Scientist
31 May 2022


Michael Tonello
Packaging Quality Control Inspector
23 Jan 2023