

New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit
 Catalog Number: E3006X
 Packaging Lot Number: 10134566
 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 |
| E3006L | Luna® Universal Probe One-Step RT-qPCR Kit | 10134565 | Pass |

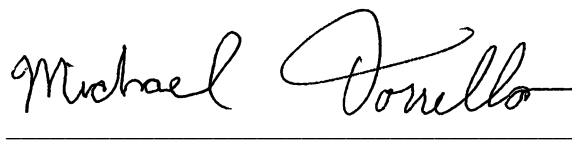
| Assay Name/Specification | Lot # 10134566 |
|---|----------------|
| <p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna® Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.</p> | Pass |
| <p>Functional Testing (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
 Production Scientist
 18 Jan 2022



Michael Tonello
 Packaging Quality Control Inspector
 18 Jan 2022