

New England Biolabs Certificate of Analysis

Product Name: Luna® Universal One-Step RT-qPCR Kit
 Catalog Number: E3005X
 Lot Number: 10031025
 Expiration Date: 03/2020
 Storage Temperature: -20°C
 Specification Version: PS-E3005S/L/G v1.0

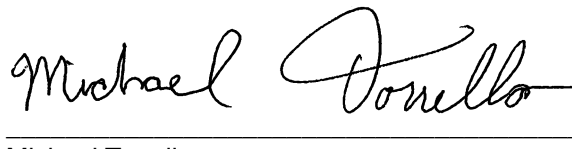
| Luna® Universal One-Step RT-qPCR Kit Component List | | | |
|---|--------------------------------------|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| E3005L | Luna® Universal One-Step RT-qPCR Kit | 10028152 | Pass |

| Assay Name/Specification | Lot # 10031025 |
|--|----------------|
| 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 |

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



Christie Vazquez
Production Scientist
18 Dec 2018



Michael Tonello
Packaging Quality Control Inspector
18 Dec 2018