240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit

Catalog Number: E3006X
Lot Number: 10034494
Expiration Date: 03/2020
Storage Temperature: -20°C

Specification Version: PS-E3006S/L/G v1.0

| 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 | 10033879 | Pass |

| Assay Name/Specification | Lot # 10034494 |
|--|----------------|
| 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.

Christie Vazquez
Production Scientist

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15 Jan 2019

Michael Tonello

Packaging Quality Control Inspector

15 Jan 2019



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