Product Name: Luna® Universal One-Step RT-qPCR Kit
Catalog Number: E3005L
Packaging Lot Number: 10103202
Expiration Date: 04/2022
Storage Temperature: -20°C
Specification Version: PS-E3005S/L/G/X/E v4.0

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Assay Name/Specification

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.

* Individual Product Component Note
Standard Quality Control Tests are performed for each component included in Luna® Universal One-Step RT-qPCR Kit and meet the designated specifications.

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  
24 Mar 2021

Michael Tonello  
Packaging Quality Control Inspector  
24 Mar 2021