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## New England Biolabs Certificate of Analysis

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

Catalog #: E3006S/L/G/X

Kit Components: Luna® WarmStart® RT Enzyme Mix (M3002S/L)

Luna® Universal Probe One-Step Reaction Mix (M3006S)

Nuclease-free Water (B1502A)

 Lot #:
 0051802

 Assay Date:
 02/2018

 Expiration Date:
 08/2019

 Storage Temp:
 -20°C

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

Effective Date: 13 Apr 2018

Assay Name/Specification (minimum release criteria)	Lot #0051802
<b>Functional Testing (One-Step RT-qPCR)</b> - 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

Authorized by Lynne Apone 13 Apr 2018







Inspected by Michael Tonello 11 Apr 2018