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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 #:
 0041705

 Assay Date:
 05/2017

 Expiration Date:
 11/2018

 Storage Temp:
 -20°C

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

Effective Date: 24 Oct 2017

Assay Name/Specification (minimum release criteria)	Lot #0041705
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

Authorized by Lynne Apone 24 Oct 2017







Inspected by Michael Tonello 21 Jun 2017