

New England Biolabs Certificate of Analysis

Product Name: Luna[®] Universal One-Step RT-qPCR Kit
Catalog #: E3005S/L/G/X
Kit Components: Luna[®] WarmStart[®] RT Enzyme Mix (M3002S/L)
 Luna[®] Universal One-Step Reaction Mix (M3005S)
 Nuclease-free Water (B1502A)

Lot #: 0051710
Assay Date: 10/2017
Expiration Date: 04/2019
Storage Temp: -20°C
Specification Version: PS-E3005S/L/G v1.0
Effective Date: 07 Feb 2018

Assay Name/Specification (minimum release criteria)	Lot #0051710
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



Authorized by
Karen Moreira
07 Feb 2018



Inspected by
Lynne Apone
08 Feb 2018

