

New England Biolabs Certificate of Analysis

Product Name: Luna[®] Universal Probe One-Step RT-qPCR Kit
 Catalog Number: E3006S
 Lot Number: 10036439
 Expiration Date: 06/2020
 Storage Temperature: -20°C
 Specification Version: PS-E3006S/L/G v1.0

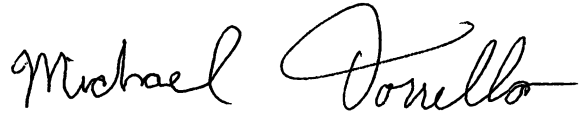
Luna [®] Universal Probe One-Step RT-qPCR Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3006SVIAL	Luna [®] Universal Probe One-Step Reaction Mix	10032998	Pass
M3002SVIAL	Luna [®] WarmStart [®] RT Enzyme Mix	10030788	Pass
B1502AVIAL	Nuclease-free Water	10032079	Pass

Assay Name/Specification	Lot # 10036439
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.



Tony Spear-Alfonso
Production Scientist
11 Jan 2019



Michael Tonello
Packaging Quality Control Inspector
13 Feb 2019