Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

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

Catalog Number: E3006L
Lot Number: 10019745
Expiration Date: 03/2020
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	10019993	Pass
M3002LVIAL	Luna® WarmStart® RT Enzyme Mix	10019746	Pass
B1502AVIAL	Nuclease-free Water	10009166	Pass

Assay Name/Specification	Lot # 10019745
Functional Testing (One-Step RT-qPCR) The Luna® Universal Probe One-Step RT-qPCR Kit is functionally tested in One-Step	Pass
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	Pass
Standard Quality Control Tests are performed for each component included in Luna®	
Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.	

This product has been tested and shown to be in compliance with all specifications.

Tony Spear-Alfonso Production Scientist

09 Oct 2018

Michael Tonello

Packaging Quality Control Inspector

15 Oct 2018

E3006L / Lot: 10019745

Page 1 of 1