

New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit
 Catalog Number: E3006L
 Packaging Lot Number: 10071700
 Expiration Date: 03/2022
 Storage Temperature: -20°C
 Specification Version: PS-E3006S/L/G/X v2.0

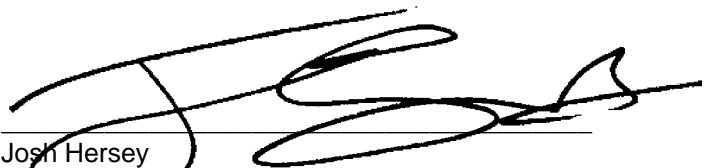
Luna® Universal Probe One-Step RT-qPCR Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3006SVIAL	Luna® Universal Probe One-Step Reaction Mix	10070725	Pass
M3002LVIAL	Luna® WarmStart® RT Enzyme Mix	10071337	Pass
B1502AVIAL	Nuclease-free Water	10069444	Pass

Assay Name/Specification	Lot # 10071700
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.



Cathy Rezac
Production Scientist
20 Mar 2020



Josh Hersey
Packaging Quality Control Inspector
23 Mar 2020