

## New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit  
 Catalog Number: E3006X  
 Packaging Lot Number: 10070752  
 Expiration Date: 02/2022  
 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
E3006L	Luna® Universal Probe One-Step RT-qPCR Kit	10070719	Pass

Assay Name/Specification	Lot # 10070752
<b>Functional Testing (One-Step RT-qPCR)</b> 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
<b>* Individual Product Component Note</b> 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.



Christie Vazquez  
Production Scientist  
16 Mar 2020



Josh Hersey  
Packaging Quality Control Inspector  
16 Mar 2020