

## New England Biolabs Certificate of Analysis

**Product Name:** Luna® Universal Probe One-Step RT-qPCR Kit  
**Catalog Number:** E3006X  
**Packaging Lot Number:** 10075244  
**Expiration Date:** 04/2022  
**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	10075242	Pass

Assay Name/Specification	Lot # 10075244
<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.	<b>Pass</b>
<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.	<b>Pass</b>

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



Christie Vazquez  
Production Scientist  
21 May 2020



Josh Hersey  
Packaging Quality Control Inspector  
21 May 2020