

240 County Road Ipswich, MA 01938-2723 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: E3006G
Lot Number: 10035623
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 # 10035623
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-gPCR 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

Mary Conlon

Packaging Quality Control Inspector

04 Feb 2019



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