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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
Packaging Lot Number:	10142515
Expiration Date:	09/2023
Storage Temperature:	-20°C
Specification Version:	PS-E3006S/L/G/X/E v3.0

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	10121718	Pass
M3002SVIAL	Luna® WarmStart® RT Enzyme Mix	10128910	Pass
B1502AVIAL	Nuclease-free Water	10135544	Pass

Assay Name/Specification	Lot # 10142515
* 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
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

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

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.





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Vayanez hristie

Christie Vazquez Production Scientist 23 Feb 2022

Michae +110

Michael Tonello Packaging Quality Control Inspector 23 Feb 2022

