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New England Biolabs Certificate of Analysis

Product Name:	Luna® Probe One-Step RT-qPCR Kit (No ROX)
Catalog Number:	E3007E
Packaging Lot Number:	10080011
Expiration Date:	04/2022
Storage Temperature:	-20°C
Specification Version:	PS-E3007E v1.0

Luna® Probe One-Step RT-qPCR Kit (No ROX) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3007EVIAL	Luna® Probe One-Step Reaction Mix (No ROX)	10078687	Pass
M3002EVIAL	Luna® WarmStart® RT Enzyme Mix	10074911	Pass
B1500SVIAL	Nuclease-free Water	10075778	Pass

Assay Name/Specification	Lot # 10080011
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna®	Pass
Probe One-Step RT-qPCR Kit (No ROX) and meet the designated specifications. Functional Testing (One-Step RT-qPCR)	Pass
Luna® Probe One-Step RT-qPCR Kit (No ROX) 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.	1 400

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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Christie Vazquez Production Scientist 03 Aug 2020

Josh Hersey Packaging Quality Control Inspector

03 Aug 2020

