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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:	LunaScript RT SuperMix Kit
Catalog Number:	E3010G
Packaging Lot Number:	10051007
Expiration Date:	06/2021
Storage Temperature:	-20°C
Specification Version:	PS-E3010S/L/G v1.0

LunaScript RT SuperMix Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3011GVIAL	No-RT Control Mix	10044770	Pass
M3010GVIAL	LunaScript™ RT SuperMix	10044769	Pass
B1502AVIAL	Nuclease-free Water	10046857	Pass

Assay Name/Specification	Lot # 10051007
Functional Testing (Two-Step RT-qPCR) The LunaScript [™] RT SuperMix Kit is functionally tested in two-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 7 orders of magnitude.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in LunaScript™ RT SuperMix Kit and meet the designated specifications.	Pass

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

David Guo

Production Scientist 12 Jun 2019

Mich

Michael Tonello Packaging Quality Control Inspector 30 Oct 2019



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