

New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
 Catalog Number: E3010G
 Packaging Lot Number: 10161323
 Expiration Date: 06/2024
 Storage Temperature: -20°C
 Specification Version: PS-E3010S/L/G v2.0

LunaScript RT SuperMix Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3011GVIAL	No-RT Control Mix	10160846	Pass
M3010GVIAL	LunaScript® RT SuperMix	10160845	Pass
B1502AVIAL	Nuclease-free Water	10151182	Pass

Assay Name/Specification	Lot # 10161323
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.

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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18 Aug 2022

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18 Aug 2022