

New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
Catalog Number: E3010L
Packaging Lot Number: 10175742
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
M3011LVIAL	No-RT Control Mix	10151267	Pass
M3010LVIAL	LunaScript® RT SuperMix	10151266	Pass
B1502AVIAL	Nuclease-free Water	10164121	Pass

Assay Name/Specification	Lot # 10175742
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.



Trinh Nguyen
Production Scientist
28 Jun 2022



Michael Tonello
Packaging Quality Control Inspector
21 Feb 2023