

New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
Catalog Number: E3010L
Packaging Lot Number: 10109591
Expiration Date: 03/2023
Storage Temperature: -20°C
Specification Version: PS-E3010S/L v1.0

LunaScript RT SuperMix Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3011LVIAL	No-RT Control Mix	10104356	Pass
M3010LVIAL	LunaScript™ RT SuperMix	10104355	Pass
B1502AVIAL	Nuclease-free Water	10107883	Pass

Assay Name/Specification	Lot # 10109591
* 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
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

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.

Christie Vazquez

Christie Vazquez
Production Scientist
27 May 2021

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
27 May 2021