

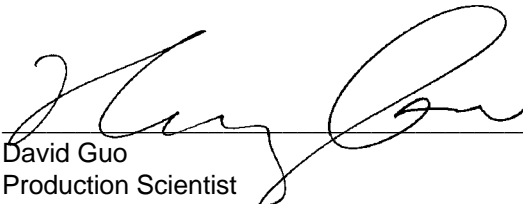
New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
Catalog Number: E3010L
Packaging Lot Number: 10060099
Expiration Date: 10/2021
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
M3011LVIAL	No-RT Control Mix	10055681	Pass
M3010LVIAL	LunaScript™ RT SuperMix	10055680	Pass
B1502AVIAL	Nuclease-free Water	10059286	Pass

Assay Name/Specification	Lot # 10060099
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
 30 Oct 2019



Michael Tonello
 Packaging Quality Control Inspector
 27 Nov 2019