

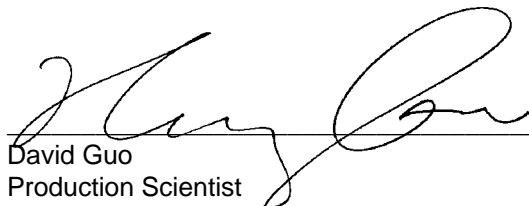
New England Biolabs Certificate of Analysis

Product Name: *LunaScript RT SuperMix Kit*
 Catalog Number: *E3010L*
 Lot Number: *10047868*
 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
M3011LVIAL	No-RT Control Mix	10046558	Pass
M3010LVIAL	LunaScript™ RT SuperMix	10046557	Pass
B1502AVIAL	Nuclease-free Water	10046857	Pass

Assay Name/Specification	Lot # 10047868
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
24 Jun 2019



Josh Hersey
Packaging Quality Control Inspector
25 Jun 2019