

New England Biolabs Certificate of Analysis

Product Name: LunaScript™ RT SuperMix Kit
Catalog #: E3010S/L/G
Kit Components: LunaScript™ RT SuperMix (M3010)
 No-RT Control Mix (M3011)
 Nuclease-free Water (B1502)

Lot #: 0021802
Assay Date: 02/2018
Expiration Date: 02/2020
Storage Temp: -20°C
Specification Version: PS-E3010S/L/G v1.0
Effective Date: 23 Jan 2018

Assay Name/Specification (minimum release criteria)	Lot #0021802
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



Authorized by
Lynne Apone
23 Jan 2018



Inspected by
Michael Tonello
23 Mar 2018

