


New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit - 100 rxns
Catalog Number: E3010L
Lot Number: 10019215
Expiration Date: 02/2020
Storage Temperature: -20°C
Specification Version: PS-E3010S/L v1.0

LunaScript RT SuperMix Kit - 100 rxns Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3011LVIAL	No-RT Control Mix	0031802	Pass
M3010LVIAL	LunaScript™ RT SuperMix	0021802	Pass
B1502AVIAL	Nuclease-free Water	10009166	Pass

Assay Name/Specification	Lot # 10019215
<p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in LunaScript™ RT SuperMix Kit and meet the designated specifications.</p>	Pass
<p>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.</p>	Pass

This product has been tested and shown to be in compliance with all specifications.



Lynne Apone
Production Scientist
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Packaging Quality Control Inspector
00/00/0000