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New England Biolabs Certificate of Analysis

Product Name:	LunaScript RT SuperMix Kit
Catalog Number:	E3010L
Packaging Lot Number:	10073018
Expiration Date:	04/2022
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	10071575	Pass	
M3010LVIAL	LunaScript™ RT SuperMix	10071574	Pass	
B1502AVIAL	Nuclease-free Water	10072020	Pass	

Assay Name/Specification	Lot # 10073018
* 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.

hästie Vayanez

Christie Vazquez Production Scientist 04 May 2020

Josh Hersey

Packaging Quality Control Inspector 04 May 2020



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