

New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
 Catalog Number: E3010L
 Lot Number: 10036593
 Expiration Date: 07/2020
 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	10030815	Pass
M3010LVIAL	LunaScript™ RT SuperMix	10031774	Pass
B1502AVIAL	Nuclease-free Water	10032079	Pass

Assay Name/Specification	Lot # 10036593
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.



Christie Vazquez
Production Scientist
05 Dec 2018



Michael Tonello
Packaging Quality Control Inspector
11 Feb 2019