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240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

| Product Name: | LunaScript RT SuperMix Kit |
|------------------------|----------------------------|
| Catalog Number: | E3010S |
| Packaging Lot Number: | 10128609 |
| Expiration Date: | 10/2023 |
| 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 |
| M3011SVIAL | No-RT Control Mix | 10123024 | Pass |
| M3010SVIAL | LunaScript® RT SuperMix | 10123023 | Pass |
| B1502AVIAL | Nuclease-free Water | 10121157 | Pass |

| Assay Name/Specification | Lot # 10128609 |
|---|----------------|
| * 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.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.





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