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New England Biolabs Certificate of Analysis

| LunaScript RT SuperMix Kit |
|----------------------------|
| E3010S |
| 10231230 |
| 02/2026 |
| -20°C |
| PS-E3010S/L/G v2.0 |
| |

| LunaScript RT SuperMix Kit Component List | | | | |
|---|-------------------------|------------|----------------------|--|
| NEB Part Number | Component Description | Lot Number | Individual QC Result | |
| M3011SVIAL | No-RT Control Mix | 10226698 | Pass | |
| M3010SVIAL | LunaScript® RT SuperMix | 10226689 | Pass | |
| B1502AVIAL | Nuclease-free Water | 10201556 | Pass | |

| Assay Name/Specification | Lot # 10231230 |
|---|----------------|
| * 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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