

be INSPIRED drive DISCOVERY stay GENUINE

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: | EpiMark® N6-Methyladenosine Enrichment Kit |
|------------------------|--|
| Catalog Number: | E1610S |
| Packaging Lot Number: | 10127485 |
| Expiration Date: | 10/2022 |
| Storage Temperature: | -20°C |
| Specification Version: | PS-E1610S v1.0 |

| EpiMark® N6-Methyladenosine Enrichment Kit Component List | | | |
|---|-----------------------------|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| N1612AVIAL | Unmodified Control RNA | 10124429 | Pass |
| N1611AVIAL | m6A Control RNA | 10124430 | Pass |
| E1611AVIAL | N6-Methyladenosine Antibody | 10124409 | Pass |

| Assay Name/Specification | Lot # 10127485 |
|---|----------------|
| Functional Testing (m6A RNA Enrichment) A mixture of m6A Control RNA and Unmodified Control RNA is subjected to enrichment by the Epimark® N6-Methyladenosine Enrichment Kit resulting in >25-fold enrichment of m6A Control RNA as determined by RT-qPCR analysis using a 2 logΔCt method. | Pass |
| * Individual Product Component Note Standard Quality Control Tests are performed for each component included in EpiMark® N6-Methyladenosine Enrichment Kit and meet the designated specifications. | 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.





be INSPIRED *drive* DISCOVERY *stay* GENUINE

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

Bhairavi Jani Production Scientist 14 Dec 2021

Michae m.l

Michael Tonello Packaging Quality Control Inspector 14 Dec 2021

