

New England Biolabs Certificate of Analysis

Product Name: EpiMark® N6-Methyladenosine Enrichment Kit
Catalog Number: E1610S
Packaging Lot Number: 10266028
Expiration Date: 10/2025
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	10260968	Pass
N1611AVIAL	m6A Control RNA	10260967	Pass
E1611AVIAL	N6-Methyladenosine Antibody	10260965	Pass


Assay Name/Specification	Lot # 10266028
* 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
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 log Δ Ct method.	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.



Jessica Cane
Production Scientist
31 Oct 2024



Michael Tonello
Packaging Quality Control Inspector
04 Nov 2024