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
Lot Number: 10044381
Expiration Date: 05/2020
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	10044384	Pass
N1611AVIAL	m6A Control RNA	10044382	Pass
E1611AVIAL	N6-Methyladenosine Antibody	10044383	Pass

Assay Name/Specification	Lot # 10044381
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.

Jessica Cane Production Scientist

20 May 2019

Michael Tonello

Packaging Quality Control Inspector

21 May 2019



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