

New England Biolabs Certificate of Analysis

Product Name: NEBNext[®] Primers for Epigenetics (Unique Dual Index Set 3)
 Catalog Number: E3404S
 Packaging Lot Number: 10222070
 Expiration Date: 12/2025
 Storage Temperature: -20°C
 Specification Version: PS-E3404S v1.0

NEBNext [®] Primers for Epigenetics (Unique Dual Index Set 3) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E3404AVIAL	NEBNext [®] Primers for Epigenetics (Unique Dual Index Set 3) Plate	10222071	Pass

Assay Name/Specification	Lot # 10222070
<p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext[®] Primers for Epigenetics (Unique Dual Index Set 3) and meet the designated specifications.</p> <p>Functional Testing (Library Construction, Oligo) Each of the components are functionally validated through construction of libraries made from commercially available genomic DNA. Libraries are made from each unique barcoded oligonucleotide and are sequenced together on the same Illumina[®] flow cell and compared across various metrics including library yield, fraction of reads aligning to the reference, GC bias, and insert size.</p>	<p>Pass</p> <p>Pass</p>

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.

Christine Sumner

Christine Sumner
Production Scientist
02 Feb 2024

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
07 Feb 2024