

New England Biolabs Certificate of Analysis

Product Name: NEBNext® Multiplex Oligos for Illumina® (96 Index Primers)
 Catalog Number: E6609L
 Lot Number: 10015442
 Expiration Date: 12/2019
 Storage Temperature: -20°C
 Specification Version: PS-E6609S/L v1.0

NEBNext® Multiplex Oligos for Illumina® (96 Index Primers) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E6612AVIAL	NEBNext® Adaptor for Illumina®	0101712	Pass
E6611AVIAL	NEBNext® Index/Universal Primer Mix (1-96)	0071712	Pass
E6610AAVIAL	USER Enzyme	0161712	Pass

Assay Name/Specification	Lot # 10015442
<p>Functional Testing (Library Construction, Oligo) Each set of reagents is 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>	Pass
<p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Multiplex Oligos for Illumina® (96 Index Primers) and meet the designated specifications.</p>	Pass

This product has been tested and shown to be in compliance with all specifications.

Michael Tonello

Sandra Peacock
Production Scientist
11 Jul 2018

Michael Tonello
Packaging Quality Control Inspector
12 Jul 2018