

New England Biolabs Certificate of Analysis

Product Name: NEBNext® Multiplex Oligos for Illumina® (Index Primers Set 1)
Catalog Number: E7335S
Packaging Lot Number: 10169924
Expiration Date: 03/2024
Storage Temperature: -20°C
Specification Version: PS-E7335S/L v1.0

NEBNext® Multiplex Oligos for Illumina® (Index Primers Set 1) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7338AVIAL	USER® Enzyme	10136488	Pass
E7337AVIAL	NEBNext® Adaptor for Illumina®	10136487	Pass
E7322AVIAL	NEBNext® Index 12 Primer for Illumina®	10136499	Pass
E7321AVIAL	NEBNext® Index 11 Primer for Illumina®	10136498	Pass
E7320AVIAL	NEBNext® Index 10 Primer for Illumina®	10136497	Pass
E7319AVIAL	NEBNext® Index 9 Primer for Illumina®	10136496	Pass
E7318AVIAL	NEBNext® Index 8 Primer for Illumina®	10136495	Pass
E7317AVIAL	NEBNext® Index 7 Primer for Illumina®	10136494	Pass
E7316AVIAL	NEBNext® Index 6 Primer for Illumina®	10136500	Pass
E7315AVIAL	NEBNext® Index 5 Primer for Illumina®	10136501	Pass
E7314AVIAL	NEBNext® Index 4 Primer for Illumina®	10136493	Pass
E7313AVIAL	NEBNext® Index 3 Primer for Illumina®	10136492	Pass
E7312AVIAL	NEBNext® Index 2 Primer for Illumina®	10136491	Pass
E7311AVIAL	NEBNext® Index 1 Primer for Illumina®	10136490	Pass
E6861AVIAL	NEBNext® Universal PCR Primer for Illumina®	10136489	Pass

Assay Name/Specification	Lot # 10169924
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.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Multiplex Oligos for Illumina® (Index Primers Set 1) and meet the designated	Pass

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specifications.	

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
Production Scientist
02 Nov 2022



Michael Tonello
Packaging Quality Control Inspector
02 Nov 2022