

## New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Multiplex Small RNA Library Prep Kit for Illumina® (Index Primers 1-48)*  
 Catalog Number: *E7560S*  
 Lot Number: *10034898*  
 Expiration Date: *04/2020*  
 Storage Temperature: *-20°C*

<b>NEBNext® Multiplex Small RNA Library Prep Kit for Illumina® (Index Primers 1-48) Component List</b>			
<b>NEB Part Number</b>	<b>Component Description</b>	<b>Lot Number</b>	<b>Individual QC Result</b>
E7742AVIAL	NEBNext® Index 48 Primer for Illumina®	10022178	Pass
E7741AVIAL	NEBNext® Index 47 Primer for Illumina®	10022177	Pass
E7740AVIAL	NEBNext® Index 46 Primer for Illumina®	10022176	Pass
E7739AVIAL	NEBNext® Index 45 Primer for Illumina®	10022175	Pass
E7738AVIAL	NEBNext® Index 44 Primer for Illumina®	10022174	Pass
E7737AVIAL	NEBNext® Index 43 Primer for Illumina®	10022173	Pass
E7736AVIAL	NEBNext® Index 42 Primer for Illumina®	10022172	Pass
E7735AVIAL	NEBNext® Index 41 Primer for Illumina®	10022171	Pass
E7734AVIAL	NEBNext® Index 40 Primer for Illumina®	10022170	Pass
E7733AVIAL	NEBNext® Index 39 Primer for Illumina®	10022169	Pass
E7732AVIAL	NEBNext® Index 38 Primer for Illumina®	10022168	Pass
E7731AVIAL	NEBNext® Index 37 Primer for Illumina®	10022167	Pass
E7722AVIAL	NEBNext® Index 36 Primer for Illumina®	10022166	Pass
E7721AVIAL	NEBNext® Index 35 Primer for Illumina®	10022165	Pass
E7720AVIAL	NEBNext® Index 34 Primer for Illumina®	10022164	Pass
E7719AVIAL	NEBNext® Index 33 Primer for Illumina®	10022163	Pass
E7718AVIAL	NEBNext® Index 32 Primer for Illumina®	10022162	Pass
E7717AVIAL	NEBNext® Index 31 Primer for Illumina®	10022161	Pass
E7716AVIAL	NEBNext® Index 30 Primer for Illumina®	10022160	Pass
E7715AVIAL	NEBNext® Index 29 Primer for Illumina®	10022159	Pass
E7714AVIAL	NEBNext® Index 28 Primer for Illumina®	10022158	Pass
E7713AVIAL	NEBNext® Index 26 Primer for Illumina®	10022157	Pass
E7592AVIAL	NEBNext® Index 24 Primer for Illumina®	10022181	Pass
E7591AVIAL	NEBNext® Index 23 Primer for Illumina®	10022189	Pass
E7590AVIAL	NEBNext® Index 22 Primer for Illumina®	10022188	Pass
E7589AVIAL	NEBNext® Index 21 Primer for Illumina®	10022187	Pass
E7588AVIAL	NEBNext® Index 20 Primer for Illumina®	10022186	Pass

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E7587AVIAL	NEBNext® Index 19 Primer for Illumina®	10022185	Pass
E7586AVIAL	NEBNext® Index 18 Primer for Illumina®	10022190	Pass
E7585AVIAL	NEBNext® Index 17 Primer for Illumina®	10022180	Pass
E7584AVIAL	NEBNext® Index 16 Primer for Illumina®	10022179	Pass
E7583AVIAL	NEBNext® Index 15 Primer for Illumina®	10022184	Pass
E7582AVIAL	NEBNext® Index 14 Primer for Illumina®	10022183	Pass
E7581AVIAL	NEBNext® Index 13 Primer for Illumina®	10022182	Pass
E7562AVIAL	NEBNext® Index 27 Primer for Illumina®	10022141	Pass
E7561AVIAL	NEBNext® Index 25 Primer for Illumina®	10022140	Pass
E7355AAVIAL	ProtoScript® II Reverse Transcriptase	10022156	Pass
E7334AAVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10022155	Pass
E7333AAVIAL	NEBNext® SR RT Primer for Illumina®	10022154	Pass
E7332AAVIAL	NEBNext® 3' SR Adaptor for Illumina®	10022153	Pass
E7328AVIAL	NEBNext® 5' SR Adaptor for Illumina®	10022152	Pass
E7327AAVIAL	Nuclease Free Water	10022151	Pass
E7326AAVIAL	TE Buffer	10022150	Pass
E7325AAVIAL	Linear Acrylamide	10022149	Pass
E7324AAVIAL	DNA Gel Elution Buffer	10022148	Pass
E7322AVIAL	NEBNext® Index 12 Primer for Illumina®	10022138	Pass
E7321AVIAL	NEBNext® Index 11 Primer for Illumina®	10022137	Pass
E7320AVIAL	NEBNext® Index 10 Primer for Illumina®	10022136	Pass
E7319AVIAL	NEBNext® Index 9 Primer for Illumina®	10022135	Pass
E7318AVIAL	NEBNext® Index 8 Primer for Illumina®	10022134	Pass
E7317AVIAL	NEBNext® Index 7 Primer for Illumina®	10022133	Pass
E7316AVIAL	NEBNext® Index 6 Primer for Illumina®	10022139	Pass
E7315AVIAL	NEBNext® Index 5 Primer for Illumina®	10022132	Pass
E7314AVIAL	NEBNext® Index 4 Primer for Illumina®	10022131	Pass
E7313AVIAL	NEBNext® Index 3 Primer for Illumina®	10022130	Pass
E7312AVIAL	NEBNext® Index 2 Primer for Illumina®	10022129	Pass
E7311AVIAL	NEBNext® Index 1 Primer for Illumina®	10022128	Pass
E7310AAVIAL	NEBNext® SR Primer for Illumina®	10022147	Pass
E7309AAVIAL	LongAmp® Taq 2X Master Mix	10022146	Pass
E7308AAVIAL	Murine RNase Inhibitor	10022145	Pass
E7305AAVIAL	NEBNext® 5' Ligation Enzyme Mix	10022144	Pass
E7304AAVIAL	NEBNext® 5' Ligation Reaction Buffer	10022143	Pass
E7301AAVIAL	NEBNext® 3' Ligation Reaction Buffer	10022142	Pass

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E7288AAVIAL	NEBNext® 3' Ligation Enzyme Mix	10022127	<b>Pass</b>
E6138AAVIAL	Gel Loading Dye, Blue, 6X	10022126	<b>Pass</b>

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




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Christine Sumner  
Production Scientist  
15 Jan 2019




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Michael Tonello  
Packaging Quality Control Inspector  
15 Jan 2019