

New England Biolabs Certificate of Analysis

Product Name: NEBNext® Multi Small RNA Lib Prep IL Set2
 Catalog Number: E7580S
 Lot Number: 10032731
 Expiration Date: 11/2019
 Storage Temperature: -20°C

| NEBNext® Multi Small RNA Lib Prep IL Set2 Component List | | | |
|--|---|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| E7592AVIAL | NEBNext® Index 24 Primer for Illumina® | 0021805 | Pass |
| E7591AVIAL | NEBNext® Index 23 Primer for Illumina® | 0021805 | Pass |
| E7590AVIAL | NEBNext® Index 22 Primer for Illumina® | 0021805 | Pass |
| E7589AVIAL | NEBNext® Index 21 Primer for Illumina® | 0021805 | Pass |
| E7588AVIAL | NEBNext® Index 20 Primer for Illumina® | 0021805 | Pass |
| E7587AVIAL | NEBNext® Index 19 Primer for Illumina® | 0021805 | Pass |
| E7586AVIAL | NEBNext® Index 18 Primer for Illumina® | 0021805 | Pass |
| E7585AVIAL | NEBNext® Index 17 Primer for Illumina® | 0031805 | Pass |
| E7584AVIAL | NEBNext® Index 16 Primer for Illumina® | 0031805 | Pass |
| E7583AVIAL | NEBNext® Index 15 Primer for Illumina® | 0021805 | Pass |
| E7582AVIAL | NEBNext® Index 14 Primer for Illumina® | 0021805 | Pass |
| E7581AVIAL | NEBNext® Index 13 Primer for Illumina® | 0021805 | Pass |
| E7355AVIAL | ProtoScript® II Reverse Transcriptase | 0041805 | Pass |
| E7334AVIAL | NEBNext® First Strand Synthesis Reaction Buffer | 0161805 | Pass |
| E7333AVIAL | NEBNext® SR RT Primer for Illumina® | 0071805 | Pass |
| E7332AVIAL | NEBNext® 3' SR Adaptor for Illumina® | 0081805 | Pass |
| E7328AVIAL | NEBNext® 5' SR Adaptor for Illumina® | 0071805 | Pass |
| E7327AVIAL | Nuclease Free Water | 0011805 | Pass |
| E7326AVIAL | TE Buffer | 0091805 | Pass |
| E7325AVIAL | Linear Acrylamide | 0041805 | Pass |
| E7324AVIAL | DNA Gel Elution Buffer | 0101805 | Pass |
| E7323AVIAL | Quick-Load® pBR322 DNA-MspI Digest | 0101805 | Pass |
| E7310AVIAL | NEBNext® SR Primer for Illumina® | 0081805 | Pass |
| E7309AVIAL | LongAmp® Taq 2X Master Mix | 0331805 | Pass |
| E7308AVIAL | Murine RNase Inhibitor | 0311805 | Pass |
| E7305AVIAL | NEBNext® 5' Ligation Enzyme Mix | 0121805 | Pass |
| E7304AVIAL | NEBNext® 5' Ligation Reaction Buffer | 0071805 | Pass |
| E7301AVIAL | NEBNext® 3' Ligation Reaction Buffer | 0091805 | Pass |

| NEBNext® Multi Small RNA Lib Prep IL Set2 Component List | | | |
|---|---------------------------------|-------------------|-----------------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| E7288AVIAL | NEBNext® 3' Ligation Enzyme Mix | 0121805 | Pass |
| E6138AVIAL | Gel Loading Dye, Blue, 6X | 0061805 | Pass |

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



Christine Sumner
Production Scientist
18 Dec 2018



Michael Tonello
Packaging Quality Control Inspector
18 Dec 2018