

## New England Biolabs Certificate of Analysis

Product Name: NEBNext® Multiplex Small RNA Library Prep Set for Illumina® (Set 1)  
 Catalog Number: E7300G  
 Packaging Lot Number: 10076196  
 Expiration Date: 03/2021  
 Storage Temperature: -20°C

NEBNext® Multiplex Small RNA Library Prep Set for Illumina® (Set 1) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7355GVIAL	ProtoScript® II Reverse Transcriptase	10052978	Pass
E7334GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10052977	Pass
E7333GVIAL	NEBNext® SR RT Primer for Illumina®	10052976	Pass
E7332GVIAL	NEBNext® 3' SR Adaptor for Illumina®	10052975	Pass
E7328GVIAL	NEBNext® 5' SR Adaptor for Illumina®	10052979	Pass
E7327GVIAL	Nuclease-free Water	10052969	Pass
E7326GVIAL	TE Buffer	10052973	Pass
E7325GVIAL	Linear Acrylamide	10052965	Pass
E7324GVIAL	DNA Gel Elution Buffer	10052963	Pass
E7323GVIAL	Quick-Load® pBR322 DNA-MspI Digest	10052961	Pass
E7322GVIAL	NEBNext® Index 12 Primer for Illumina®	10052972	Pass
E7316GVIAL	NEBNext® Index 6 Primer for Illumina®	10052974	Pass
E7314GVIAL	NEBNext® Index 4 Primer for Illumina®	10052971	Pass
E7310GVIAL	NEBNext® SR Primer for Illumina®	10052967	Pass
E7309GVIAL	LongAmp® Taq 2X Master Mix	10052959	Pass
E7308GVIAL	Murine RNase Inhibitor	10052951	Pass
E7305GVIAL	NEBNext® 5' Ligation Enzyme Mix	10052957	Pass
E7304GVIAL	NEBNext® 5' Ligation Reaction Buffer	10052955	Pass
E7301GVIAL	NEBNext® 3' Ligation Reaction Buffer	10052947	Pass
E7288GVIAL	NEBNext® 3' Ligation Enzyme Mix	10052949	Pass
E6138GVIAL	Gel Loading Dye, Blue, 6X	10052953	Pass

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

*Christine Sumner*

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Christine Sumner  
Production Scientist  
10 Jun 2020

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
10 Jun 2020