

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: *10064721*
 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

Christine Sumner
Production Scientist
10 Jan 2020

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
10 Jan 2020