

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: *10172631*
 Expiration Date: *07/2024*
 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	10172664	Pass
E7334GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10172662	Pass
E7333GVIAL	NEBNext® SR RT Primer for Illumina®	10172660	Pass
E7332GVIAL	NEBNext® 3' SR Adaptor for Illumina®	10172658	Pass
E7328GVIAL	NEBNext® 5' SR Adaptor for Illumina®	10172667	Pass
E7327GVIAL	Nuclease-free Water	10172652	Pass
E7326GVIAL	TE Buffer	10172655	Pass
E7325GVIAL	Linear Acrylamide	10172650	Pass
E7324GVIAL	DNA Gel Elution Buffer	10172648	Pass
E7323GVIAL	Quick-Load® pBR322 DNA-MspI Digest	10172647	Pass
E7322GVIAL	NEBNext® Index 12 Primer for Illumina®	10172654	Pass
E7316GVIAL	NEBNext® Index 6 Primer for Illumina®	10172657	Pass
E7314GVIAL	NEBNext® Index 4 Primer for Illumina®	10172653	Pass
E7310GVIAL	NEBNext® SR Primer for Illumina®	10172651	Pass
E7309GVIAL	LongAmp® Taq 2X Master Mix	10172646	Pass
E7308GVIAL	Murine RNase Inhibitor	10172641	Pass
E7305GVIAL	NEBNext® 5' Ligation Enzyme Mix	10172645	Pass
E7304GVIAL	NEBNext® 5' Ligation Reaction Buffer	10172644	Pass
E7301GVIAL	NEBNext® 3' Ligation Reaction Buffer	10172637	Pass
E7288GVIAL	NEBNext® 3' Ligation Enzyme Mix	10172640	Pass
E6138GVIAL	Gel Loading Dye, Blue, 6X	10172643	Pass

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

Christine Sumner
Production Scientist
16 Feb 2023

Josh Hersey

Josh Hersey
Packaging Quality Control Inspector
02 May 2023