

## New England Biolabs Certificate of Analysis

Product Name: *NEBNext<sup>®</sup> Multiplex Small RNA Library Prep Set for Illumina<sup>®</sup> (Set 1)*  
 Catalog Number: *E7300G*  
 Packaging Lot Number: *10112748*  
 Expiration Date: *07/2022*  
 Storage Temperature: *-20°C*

<b>NEBNext<sup>®</sup> Multiplex Small RNA Library Prep Set for Illumina<sup>®</sup> (Set 1) Component List</b>			
<b>NEB Part Number</b>	<b>Component Description</b>	<b>Lot Number</b>	<b>Individual QC Result</b>
E7355GVIAL	ProtoScript <sup>®</sup> II Reverse Transcriptase	10093621	<b>Pass</b>
E7334GVIAL	NEBNext <sup>®</sup> First Strand Synthesis Reaction Buffer	10093620	<b>Pass</b>
E7333GVIAL	NEBNext <sup>®</sup> SR RT Primer for Illumina <sup>®</sup>	10093619	<b>Pass</b>
E7332GVIAL	NEBNext <sup>®</sup> 3' SR Adaptor for Illumina <sup>®</sup>	10093618	<b>Pass</b>
E7328GVIAL	NEBNext <sup>®</sup> 5' SR Adaptor for Illumina <sup>®</sup>	10093622	<b>Pass</b>
E7327GVIAL	Nuclease-free Water	10093613	<b>Pass</b>
E7326GVIAL	TE Buffer	10093616	<b>Pass</b>
E7325GVIAL	Linear Acrylamide	10093611	<b>Pass</b>
E7324GVIAL	DNA Gel Elution Buffer	10093610	<b>Pass</b>
E7323GVIAL	Quick-Load <sup>®</sup> pBR322 DNA-MspI Digest	10093609	<b>Pass</b>
E7322GVIAL	NEBNext <sup>®</sup> Index 12 Primer for Illumina <sup>®</sup>	10093615	<b>Pass</b>
E7316GVIAL	NEBNext <sup>®</sup> Index 6 Primer for Illumina <sup>®</sup>	10093617	<b>Pass</b>
E7314GVIAL	NEBNext <sup>®</sup> Index 4 Primer for Illumina <sup>®</sup>	10093614	<b>Pass</b>
E7310GVIAL	NEBNext <sup>®</sup> SR Primer for Illumina <sup>®</sup>	10093612	<b>Pass</b>
E7309GVIAL	LongAmp <sup>®</sup> Taq 2X Master Mix	10093608	<b>Pass</b>
E7308GVIAL	Murine RNase Inhibitor	10093604	<b>Pass</b>
E7305GVIAL	NEBNext <sup>®</sup> 5' Ligation Enzyme Mix	10093607	<b>Pass</b>
E7304GVIAL	NEBNext <sup>®</sup> 5' Ligation Reaction Buffer	10093606	<b>Pass</b>
E7301GVIAL	NEBNext <sup>®</sup> 3' Ligation Reaction Buffer	10093601	<b>Pass</b>
E7288GVIAL	NEBNext <sup>®</sup> 3' Ligation Enzyme Mix	10093603	<b>Pass</b>
E6138GVIAL	Gel Loading Dye, Blue, 6X	10093605	<b>Pass</b>

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](http://www.neb.com/trademarks) for additional information.

*Christine Sumner*

---

Christine Sumner  
Production Scientist  
09 Jun 2021

*Michael Tonello*

---

Michael Tonello  
Packaging Quality Control Inspector  
09 Jun 2021