

## New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Ultra™ II Directional RNA Library Prep Kit for Illumina®*  
 Catalog Number: *E7760G*  
 Lot Number: *10039846*  
 Expiration Date: *09/2020*  
 Storage Temperature: *-20°C*

<b>NEBNext® Ultra™ II Directional RNA Library Prep Kit for Illumina® Component List</b>			
<b>NEB Part Number</b>	<b>Component Description</b>	<b>Lot Number</b>	<b>Individual QC Result</b>
E7766GVIAL	NEBNext® Strand Specificity Reagent	10039865	<b>Pass</b>
E7764GVIAL	Nuclease Free Water	10039864	<b>Pass</b>
E7763GVIAL	(0.1X) TE Buffer	10039863	<b>Pass</b>
E7762GVIAL	NEBNext Adaptor Dilution Buffer	10039862	<b>Pass</b>
E7761GVIAL	NEBNext First Strand Synthesis Enzyme Mi	10039860	<b>Pass</b>
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	10039859	<b>Pass</b>
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10039858	<b>Pass</b>
E7647GVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10039857	<b>Pass</b>
E7646GVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10039856	<b>Pass</b>
E7428GVIAL	NEBNext® USER® Enzyme	10039855	<b>Pass</b>
E7426GVIAL	NEBNext® Second Strand Synthesis Reaction Buffer (dUTP Mix)	10039854	<b>Pass</b>
E7425GVIAL	NEBNext® Second Strand Synthesis Enzyme Mix	10039853	<b>Pass</b>
E7422GVIAL	Random Primers	10039852	<b>Pass</b>
E7421GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10039851	<b>Pass</b>
E7374GVIAL	NEBNext® Ligation Enhancer	10039850	<b>Pass</b>

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

*Christine Sumner*

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Christine Sumner  
Production Scientist  
11 Jul 2019

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
11 Jul 2019