

## New England Biolabs Certificate of Analysis

Product Name: *NEBNext Single Cell/Low Input RNA Library Prep Kit for Illumina*  
 Catalog Number: *E6420G*  
 Packaging Lot Number: *10181358*  
 Expiration Date: *09/2023*  
 Storage Temperature: *-20°C*

<b>NEBNext Single Cell/Low Input 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>
E7807GVIAL	NEBNext® Ultra™ II FS Reaction Buffer	10159045	<b>Pass</b>
E7806GVIAL	NEBNext® Ultra™ II FS Enzyme Mix	10159044	<b>Pass</b>
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	10159043	<b>Pass</b>
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10159042	<b>Pass</b>
E7374GVIAL	NEBNext® Ligation Enhancer	10159041	<b>Pass</b>
E6433GVIAL	Nuclease-free Water	10159040	<b>Pass</b>
E6432GVIAL	TE Buffer	10159039	<b>Pass</b>
E6431GVIAL	NEBNext® ADAPTOR DILUTION BUFFER	10159038	<b>Pass</b>
E6430GVIAL	NEBNext® Bead Reconstitution Buffer	10159037	<b>Pass</b>
E6429GVIAL	Murine RNase Inhibitor	10159036	<b>Pass</b>
E6428GVIAL	NEBNext® Cell Lysis Buffer	10159035	<b>Pass</b>
E6427GVIAL	NEBNext® Single Cell cDNA PCR Primer	10159034	<b>Pass</b>
E6426GVIAL	NEBNext® Single Cell cDNA PCR Master Mix	10159033	<b>Pass</b>
E6425GVIAL	NEBNext® Single Cell RT Enzyme Mix	10159032	<b>Pass</b>
E6424GVIAL	NEBNext® Template Switching Oligo	10159031	<b>Pass</b>
E6423GVIAL	NEBNext® Single Cell RT Buffer	10159030	<b>Pass</b>
E6422GVIAL	NEBNext® Single Cell RT Primer Mix	10159029	<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*

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Christine Sumner  
Production Scientist  
23 Feb 2023

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
23 Feb 2023