

## 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: *10207304*  
 Expiration Date: *07/2024*  
 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	10193503	<b>Pass</b>
E7806GVIAL	NEBNext® Ultra™ II FS Enzyme Mix	10193499	<b>Pass</b>
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	10193496	<b>Pass</b>
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10193493	<b>Pass</b>
E7374GVIAL	NEBNext® Ligation Enhancer	10193490	<b>Pass</b>
E6433GVIAL	Nuclease-free Water	10193487	<b>Pass</b>
E6432GVIAL	TE Buffer	10193484	<b>Pass</b>
E6431GVIAL	NEBNEXT® ADAPTOR DILUTION BUFFER	10193481	<b>Pass</b>
E6430GVIAL	NEBNext® Bead Reconstitution Buffer	10193479	<b>Pass</b>
E6429GVIAL	Murine RNase Inhibitor	10193477	<b>Pass</b>
E6428GVIAL	NEBNext® Cell Lysis Buffer	10193473	<b>Pass</b>
E6427GVIAL	NEBNext® Single Cell cDNA PCR Primer	10193472	<b>Pass</b>
E6426GVIAL	NEBNext® Single Cell cDNA PCR Master Mix	10193470	<b>Pass</b>
E6425GVIAL	NEBNext® Single Cell RT Enzyme Mix	10193469	<b>Pass</b>
E6424GVIAL	NEBNext® Template Switching Oligo	10193467	<b>Pass</b>
E6423GVIAL	NEBNext® Single Cell RT Buffer	10193466	<b>Pass</b>
E6422GVIAL	NEBNext® Single Cell RT Primer Mix	10205043	<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  
15 Sep 2023

*Josh Hersey*

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Packaging Quality Control Inspector  
15 Sep 2023