

## New England Biolabs Certificate of Analysis

**Product Name:** NEBNext Single Cell/Low Input RNA Library Prep Kit for Illumina  
**Catalog Number:** E6420G  
**Lot Number:** 10015300  
**Expiration Date:** 03/2019  
**Storage Temperature:** -20°C

NEBNext Single Cell/Low Input RNA Library Prep Kit for Illumina Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7807GVIAL	NEBNext® Ultra™ II FS Reaction Buffer	0061803	Pass
E7806GVIAL	NEBNext® Ultra™ II FS Enzyme Mix	0051803	Pass
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	0111803	Pass
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	0391803	Pass
E7374GVIAL	NEBNext® Ligation Enhancer	0031803	Pass
E6433GVIAL	NUCLEASE FREE WATER	0011803	Pass
E6432GVIAL	TE BUFFER	0081803	Pass
E6431GVIAL	NEBNEXT® ADAPTOR DILUTION BUFFER	0091803	Pass
E6430GVIAL	NEBNEXT® BEAD RECONSTITUTION BUFFER	0021803	Pass
E6429GVIAL	RNASE INHIBITOR, MURINE	0311803	Pass
E6428GVIAL	NEBNEXT® CELL LYSIS BUFFER	0041803	Pass
E6427GVIAL	NEBNEXT® SINGLE CELL CDNA PCR PRIMER	0021803	Pass
E6426GVIAL	NEBNEXT® SINGLE CELL CDNA PCR MASTER MIX	0241803	Pass
E6425GVIAL	NEBNEXT® SINGLE CELL RT ENZYME MIX	0031803	Pass
E6424GVIAL	NEBNEXT® TEMPLATE SWITCHING OLIGO	0021803	Pass
E6423GVIAL	NEBNEXT® SINGLE CELL RT BUFFER	0031803	Pass
E6422GVIAL	NEBNext® Single Cell RT Primer Mix	0021803	Pass

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

*Christine Sumner*

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Christine Sumner  
Production Scientist  
09 Jul 2018

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
09 Jul 2018