240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## New England Biolabs Certificate of Analysis

Product Name: NEBNext® Ultra™ Directional RNA Library Prep Kit for Illumina®

Catalog Number: E7420S
Lot Number: 10011231
Expiration Date: 07/2019
Storage Temperature: -20°C

NEBNext® Ultra™ Directional RNA Library Prep Kit for Illumina® Component List			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
E7431AVIAL	Nuclease-free Water	0011801	Pass
E7428AVIAL	NEBNext® USER® Enzyme	0161801	Pass
E7426AVIAL	NEBNext® Second Strand Synthesis Reaction Buffer (dUTP Mix)	0121801	Pass
E7425AVIAL	NEBNext® Second Strand Synthesis Enzyme Mix	0161801	Pass
E7424AVIAL	RNase Inhibitor, Murine	0311801	Pass
E7423AVIAL	ProtoScript® II Reverse Transcriptase	0041801	Pass
E7422AVIAL	Random Primers	0211801	Pass
E7421AVIAL	NEBNext® First Strand Synthesis Reaction Buffer	0151801	Pass
E7373AVIAL	Blunt/TA Ligase Master Mix	0371801	Pass
E7372AVIAL	NEBNext® End Repair Reaction Buffer	0211801	Pass
E7371AVIAL	NEBNext® End Prep Enzyme Mix	0151801	Pass
E6625AVIAL	NEBNext® Q5® Hot Start HiFi PCR Master Mix	0081801	Pass

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

Christine Sumner Production Scientist

15 Jun 2018

Michael Tonello

Packaging Quality Control Inspector

18 Jun 2018

E7420S / Lot: 10011231

Page 1 of 1