

## New England Biolabs Certificate of Analysis

**Product Name:** NEBNext® Ultra™ II Directional RNA Library Prep Kit for Illumina®  
**Catalog Number:** E7760G  
**Lot Number:** 10012106  
**Expiration Date:** 12/2019  
**Storage Temperature:** -20°C

NEBNext® Ultra™ II Directional RNA Library Prep Kit for Illumina® Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7766GVIAL	NEBNext® Strand Specificity Reagent	10012122	Pass
E7764GVIAL	Nuclease Free Water	10012121	Pass
E7763GVIAL	(0.1X) TE Buffer	10012120	Pass
E7762GVIAL	NEBNext Adaptor Dilution Buffer	10012119	Pass
E7761GVIAL	NEBNext First Strand Synthesis Enzyme Mi	10012117	Pass
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	10012116	Pass
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10012115	Pass
E7647GVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10012114	Pass
E7646GVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10012113	Pass
E7428GVIAL	NEBNext® USER® Enzyme	10012112	Pass
E7426GVIAL	NEBNext® Second Strand Synthesis Reaction Buffer (dUTP Mix)	10012111	Pass
E7425GVIAL	NEBNext® Second Strand Synthesis Enzyme Mix	10012110	Pass
E7422GVIAL	Random Primers	10012109	Pass
E7421GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10012108	Pass
E7374GVIAL	NEBNext® Ligation Enhancer	10012107	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  
18 Oct 2018

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
18 Oct 2018