

## New England Biolabs Certificate of Analysis

**Product Name:** NEBNext® Ultra™ II Directional RNA Library Prep Kit for Illumina®  
**Catalog Number:** E7760G  
**Lot Number:** 10046849  
**Expiration Date:** 09/2020  
**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	10039865	Pass
E7764GVIAL	Nuclease Free Water	10039864	Pass
E7763GVIAL	(0.1X) TE Buffer	10039863	Pass
E7762GVIAL	NEBNext Adaptor Dilution Buffer	10039862	Pass
E7761GVIAL	NEBNext First Strand Synthesis Enzyme Mi	10039860	Pass
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	10039859	Pass
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10039858	Pass
E7647GVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10039857	Pass
E7646GVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10039856	Pass
E7428GVIAL	NEBNext® USER® Enzyme	10039855	Pass
E7426GVIAL	NEBNext® Second Strand Synthesis Reaction Buffer (dUTP Mix)	10039854	Pass
E7425GVIAL	NEBNext® Second Strand Synthesis Enzyme Mix	10039853	Pass
E7422GVIAL	Random Primers	10039852	Pass
E7421GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10039851	Pass
E7374GVIAL	NEBNext® Ligation Enhancer	10039850	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  
04 Jun 2019

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
04 Jun 2019