

## New England Biolabs Certificate of Analysis

Product Name: NEBNext® Ultra™ II Directional RNA Library Prep Kit for Illumina®  
 Catalog Number: E7760G  
 Packaging Lot Number: 10065697  
 Expiration Date: 07/2021  
 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	10061658	Pass
E7764GVIAL	Nuclease-free Water	10061657	Pass
E7763GVIAL	(0.1X) TE Buffer	10061656	Pass
E7762GVIAL	NEBNext Adaptor Dilution Buffer	10061654	Pass
E7761GVIAL	NEBNext First Strand Synthesis Enzyme Mi	10061653	Pass
E7649GVIAL	NEBNext® Ultra™ II Q5® Master Mix	10061652	Pass
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10061651	Pass
E7647GVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10061650	Pass
E7646GVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10061649	Pass
E7428GVIAL	NEBNext® USER® Enzyme	10061648	Pass
E7426GVIAL	NEBNext® Second Strand Synthesis Reaction Buffer (dUTP Mix)	10061647	Pass
E7425GVIAL	NEBNext® Second Strand Synthesis Enzyme Mix	10061646	Pass
E7422GVIAL	Random Primers	10061645	Pass
E7421GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10061644	Pass
E7374GVIAL	NEBNext® Ligation Enhancer	10061643	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  
21 Jan 2020

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
21 Jan 2020