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New England Biolabs Certificate of Analysis

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

Catalog Number: E7770L
Packaging Lot Number: 10183818
Expiration Date: 10/2024
Storage Temperature: -20°C

Specification Version: PS-E7770S/L v2.0

NEBNext® Ultra™ II RNA Library Prep Kit for Illumina® Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7764AAVIAL	Nuclease-free Water	10183830	Pass	
E7763AAVIAL	0.1X TE	10183838	Pass	
E7762AAVIAL	NEBNext® Adaptor Dilution Buffer	10183837	Pass	
E7761AAVIAL	NEBNext® First Strand Synthesis Enzyme Mix	10183835	Pass	
E7649AAVIAL	NEBNext® Ultra™ II Q5® Master Mix	10183834	Pass	
E7648AAVIAL	NEBNext® Ultra™ II Ligation Master Mix	10183833	Pass	
E7647AAVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10183832	Pass	
E7646AAVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10183831	Pass	
E7427AAVIAL	NEBNext® Second Strand Synthesis Reaction Buffer, 10X	10183829	Pass	
E7425AAVIAL	NEBNext® Second Strand Synthesis Enzyme Mix	10183828	Pass	
E7422AAVIAL	Random Primers	10183827	Pass	
E7421AAVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10183825	Pass	
E7374AAVIAL	NEBNext® Ligation Enhancer	10183823	Pass	

Lot # 10183818
Pass
Pass



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Assay Name/Specification	Lot # 10183818
transcript coverage, and fraction of reads mapping to a reference.	

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

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.

Christine Sumner **Production Scientist**

25 May 2023

Michael Tonello

Packaging Quality Control Inspector

24 Aug 2023