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New England Biolabs Certificate of Analysis

Product Name: NEBNext® Companion Module for Oxford Nanopore Technologies® Ligation

Sequencing

Catalog Number: E7180L
Packaging Lot Number: 10192912
Expiration Date: 04/2024
Storage Temperature: -20°C

Specification Version: PS-E7180S/L v2.0

NEBNext® Companion Module for Oxford Nanopore Technologies® Ligation Sequencing Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7185AAVIAL	Quick T4 DNA Ligase	10186369	Pass	
E7184AAVIAL	NEBNext® Ultra II End Prep Enzyme Mix	10186368	Pass	
E7183AAVIAL	NEBNext® Ultra II End Prep Reaction Buffer	10186367	Pass	
E7182AAVIAL	NEBNext® FFPE DNA Repair Mix	10186366	Pass	
E7181AAVIAL	NEBNext® FFPE DNA Repair Buffer	10186365	Pass	

Assay Name/Specification	Lot # 10192912
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext®	Pass
Companion Module for Oxford Nanopore Technologies® Ligation Sequencing and meet the designated specifications.	
Functional Testing (Library Construction) Each set of reagents is functionally validated through the construction of libraries made using commercially available DNA and the kit's input requirement. Libraries are sequenced on individual Oxford Nanopore® flow cells and their quality assessed across a number of metrics including library yield, sequence yield, pore occupancy, and read length.	Pass

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.



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Christin Summ

Christine Sumner Production Scientist 16 May 2023 Michael Tonello

Packaging Quality Control Inspector

16 May 2023

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