

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name: NEBNext Companion Module for Oxford Nanopore Technologies Ligation

Sequencing

Catalog Number: E7180S
Packaging Lot Number: 10164931
Expiration Date: 10/2023
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	
E7185AVIAL	Quick T4 DNA Ligase	10164936	Pass	
E7184AVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10164935	Pass	
E7183AVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10164934	Pass	
E7182AVIAL	NEBNext® FFPE DNA Repair Mix	10164933	Pass	
E7181AVIAL	NEBNext® FFPE DNA Repair Buffer	10164932	Pass	

Assay Name/Specification	Lot # 10164931
Functional Testing (Library Construction)	Pass
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.	
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Companion Module for Oxford Nanopore Technologies® Ligation Sequencing and meet the designated specifications.	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 02 Nov 2022 Michael Tonello

Packaging Quality Control Inspector

19 Dec 2022

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