

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® Quick Ligation™ Module

Catalog Number: E6056S
Packaging Lot Number: 10146803
Expiration Date: 10/2023
Storage Temperature: -20°C

Specification Version: PS-E6056S/L v1.0

NEBNext® Quick Ligation™ Module Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E6058AVIAL	NEBNext® Quick Ligation™ Reaction Buffer	10122409	Pass	
E6057AVIAL	Quick T4 DNA Ligase	10122410	Pass	

Assay Name/Specification	Lot # 10146803
Functional Testing (Library Construction, DNA Modules)	Pass
Each set of reagents is functionally validated and compared to a previous lot	
through construction of DNA libraries. Libraries made from previous and current lots	
for the recommended input DNA amounts are sequenced together on the same Illumina®	
flow cell and compared across various metrics including library yield, fraction of	
reads aligning to the reference, GC bias, and insert size.	
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* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in NEBNext®	
Quick Ligation Module and meet the designated specifications.	

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 29 Mar 2022 Michael Tonello

Packaging Quality Control Inspector

29 Mar 2022

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