

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: E6056L
Packaging Lot Number: 10100455
Expiration Date: 01/2023
Storage Temperature: -20°C

Specification Version: PS-E6056S/L v1.0

NEBNext® Quick Ligation™ Module Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
E6058AAVIAL	NEBNext® Quick Ligation™ Reaction Buffer	10094754	Pass	
E6057AAVIAL	Quick T4 DNA Ligase	10094755	Pass	

Assay Name/Specification	Lot # 10100455
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.	
* Individual Product Component Note	Pass
·	Fass
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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**Christine Sumner Production Scientist** 12 Feb 2021

Josh Hersey Packaging Quality Control Inspector

12 Feb 2021



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