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New England Biolabs Certificate of Analysis

Product Name: NEBNext® Quick Ligation™ Module

Catalog Number: E6056L
Packaging Lot Number: 10061940
Expiration Date: 09/2021
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	
E6058AAVIAL	NEBNext® Quick Ligation™ Reaction Buffer	10054715	Pass	
E6057AAVIAL	Quick T4 DNA Ligase	10054716	Pass	

Assay Name/Specification	Lot # 10061940
Functional Testing (Library Construction, DNA Modules) 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.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Quick Ligation Module and meet the designated specifications.	Pass

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

Christine Sumner Production Scientist 02 Dec 2019

Christin dur

Michael Tonello

Packaging Quality Control Inspector

02 Dec 2019



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