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New England Biolabs Certificate of Analysis

Product Name:	NEBNext® Quick Ligation™ Module
Catalog Number:	E6056L
Packaging Lot Number:	10075497
Expiration Date:	03/2022
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	10071159	Pass
E6057AAVIAL	Quick T4 DNA Ligase	10071160	Pass

Assay Name/Specification	Lot # 10075497
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.

Christin Ju

Christine Sumner Production Scientist 12 May 2020

Michae ou. U.

Michael Tonello Packaging Quality Control Inspector 12 May 2020



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