

be INSPIRED *drive* DISCOVERY *stay* GENUINE

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® dA-Tailing Module
Catalog Number:	E6053L
Packaging Lot Number:	10071164
Expiration Date:	03/2022
Storage Temperature:	-20°C
Specification Version:	PS-E6053S/L v1.0

NEBNext® dA-Tailing Module Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E6055AAVIAL	NEBNext® dA-Tailing Reaction Buffer, 10X	10071165	Pass	
E6054AAVIAL	Klenow Fragment (3' →5' exo-)	10071166	Pass	

Assay Name/Specification	Lot # 10071164
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® dA-Tailing Module 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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Christine Sumner Production Scientist 07 May 2020

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Michael Tonello Packaging Quality Control Inspector 14 Sep 2020

