

## New England Biolabs Certificate of Analysis

Product Name: *Monarch gDNA Purification Columns*  
 Catalog Number: *T3017L*  
 Packaging Lot Number: *10104311*  
 Expiration Date: *11/2022*  
 Storage Temperature: *25°C*  
 Specification Version: *PS-T3017L v1.0*

### Monarch gDNA Purification Columns Component List

NEB Part Number	Component Description	Lot Number	Individual QC Result
T3017-1	gDNA Purification 50 Columns, IIC	10086482	Pass
T2018-1	Monarch® Collection Tubes II (50)	10095123	Pass

### Assay Name/Specification

#### Functional Testing (DNA Recovery and Purity)

Twenty-four Monarch® gDNA Purification Columns are tested with 5 µg of HindIII digested Lambda resulting in ≥75% recovery in ≥80% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥80% of the samples.

Lot # 10104311

Pass

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

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