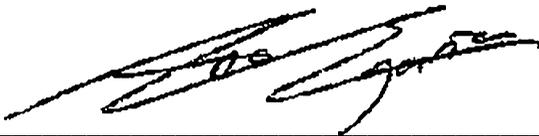


New England Biolabs Certificate of Analysis

Product Name: *Monarch DNA/RNA Protection Reagent*
 Catalog Number: *T2011L*
 Lot Number: *10053791*
 Expiration Date: *03/2021*
 Storage Temperature: *25°C*
 Specification Version: *PS-T2011L v1.0*

| Assay Name/Specification | Lot # 10053791 |
|--|----------------|
| Functional Testing (RNA Yield and Integrity Analysis) Total RNA is purified from 8 individual aliquots of HeLa cells (106 cells/aliquot). Yield of RNA is >5 µg in ≥75% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥80% of the samples as well as RIN values ≥8 in ≥80% of the samples. | Pass |

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



Ana Egana
Production Scientist
24 Sep 2019

Darcie Spaulding
Packaging Quality Control Inspector
24 Sep 2019