

New England Biolabs Certificate of Analysis

Product Name: NEBNext® FFPE DNA Repair v2 Module
Catalog Number: E7360L
Packaging Lot Number: 10236027
Expiration Date: 04/2025
Storage Temperature: -20°C
Specification Version: PS-E7360S/L/G v1.0

| NEBNext® FFPE DNA Repair v2 Module Component List | | | |
|---|------------------------------------|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| E7363AAVIAL | NEBNext® FFPE DNA Repair Buffer v2 | 10236031 | Pass |
| E7362AAVIAL | NEBNext® Thermolabile Proteinase K | 10236030 | Pass |
| E7361AAVIAL | NEBNext® FFPE DNA Repair Mix v2 | 10236029 | Pass |

| Assay Name/Specification | Lot # 10236027 |
|--|----------------|
| <p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® FFPE DNA Repair v2 Module and meet the designated specifications.</p> | Pass |
| <p>Functional Testing (NEBNext® FFPE DNA Repair v2 Module) Libraries are prepared using 5 and 50 ng of normal human FFPE DNA and 100 ng of human genomic DNA containing oxidative damage using current and previous lots of the NEBNext® FFPE DNA Repair v2 Module. Libraries are sequenced on an Illumina® sequencing platform and assessed for library yield, sequencing quality metrics, and damaged base repair efficiency.</p> | 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.

Christine Sumner

Christine Sumner
Production Scientist
22 Apr 2024

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
01 May 2024