

New England Biolabs Certificate of Analysis

Product Name: NEBNext[®] FFPE DNA Repair v2 Module
 Catalog Number: E7360S
 Packaging Lot Number: 10217678
 Expiration Date: 12/2024
 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 |
| E7363AVIAL | NEBNext [®] FFPE DNA Repair Buffer v2 | 10217682 | Pass |
| E7362AVIAL | NEBNext [®] Thermolabile Proteinase K | 10217681 | Pass |
| E7361AVIAL | NEBNext [®] FFPE DNA Repair Mix v2 | 10217680 | Pass |

| Assay Name/Specification | Lot # 10217678 |
|---|-------------------------|
| <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> <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> | <p>Pass</p> <p>Pass</p> |

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
18 Jan 2024

Josh Hersey

Josh Hersey
Packaging Quality Control Inspector
18 Jan 2024