

## New England Biolabs Certificate of Analysis

Product Name: NEBNext<sup>®</sup> FFPE DNA Repair v2 Module  
 Catalog Number: E7360L  
 Packaging Lot Number: 10171506  
 Expiration Date: 10/2023  
 Storage Temperature: -20°C  
 Specification Version: PS-E7360S/L/G v1.0

NEBNext <sup>®</sup> FFPE DNA Repair v2 Module Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7363AAVIAL	NEBNext <sup>®</sup> FFPE DNA Repair Buffer v2	10164908	Pass
E7362AAVIAL	NEBNext <sup>®</sup> Thermolabile Proteinase K	10164907	Pass
E7361AAVIAL	NEBNext <sup>®</sup> FFPE DNA Repair Mix v2	10164906	Pass

Assay Name/Specification	Lot # 10171506
<p><b>* Individual Product Component Note</b>            Standard Quality Control Tests are performed for each component included in NEBNext<sup>®</sup> FFPE DNA Repair v2 Module and meet the designated specifications.</p>	Pass
<p><b>Functional Testing (NEBNext<sup>®</sup> FFPE DNA Repair v2 Module)</b>            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<sup>®</sup> FFPE DNA Repair v2 Module. Libraries are sequenced on an Illumina<sup>®</sup> 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](http://www.neb.com/trademarks) for additional information.

*Christine Sumner*

---

Christine Sumner  
Production Scientist  
14 Nov 2022

*Michael Tonello*

---

Michael Tonello  
Packaging Quality Control Inspector  
14 Nov 2022