

New England Biolabs Certificate of Analysis

Product Name: NEBNext® FFPE DNA Repair v2 Module
Catalog Number: E7360S
Packaging Lot Number: 10255028
Expiration Date: 09/2025
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
E7363AVIAL	NEBNext® FFPE DNA Repair Buffer v2	10255033	Pass
E7362AVIAL	NEBNext® Thermolabile Proteinase K	10255031	Pass
E7361AVIAL	NEBNext® FFPE DNA Repair Mix v2	10255030	Pass

Assay Name/Specification	Lot # 10255028
<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
08 Oct 2024

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
09 Oct 2024