

## New England Biolabs Certificate of Analysis

Product Name: *EpiMark® Nucleosome Assembly Kit*  
 Catalog Number: *E5350S*  
 Packaging Lot Number: *10062141*  
 Expiration Date: *12/2020*  
 Storage Temperature: *-20°C*  
 Specification Version: *PS-E5350S v1.0*

EpiMark® Nucleosome Assembly Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
N1202SVIAL	Nucleosome Control DNA	10062187	Pass
M2509SVIAL	Histone H3.1/H4 Tetramer Human, Recombinant	10053927	Pass
M2508SVIAL	Histone H2A/H2B Dimer Human, Recombinant	10053926	Pass

Assay Name/Specification	Lot # 10062141
<b>Functional Testing (EpiMark® Nucleosome Assembly Kit)</b> The EpiMark® Nucleosome Assembly Kit has been functionally tested using the kit components provided as described in the Dilution Assembly Protocol section of the EpiMark® Nucleosome Assembly Kit manual.	Pass
<b>* Individual Product Component Note</b> Standard Quality Control Tests are performed for each component included in EpiMark® Nucleosome Assembly Kit and meet the designated specifications.	Pass

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



Fana Mersha  
Production Scientist  
06 Dec 2019



Michael Tonello  
Packaging Quality Control Inspector  
06 Dec 2019