

## New England Biolabs Certificate of Analysis

Product Name: NEBNext® Enzymatic Methyl-seq Kit  
 Catalog Number: E7120-2  
 Packaging Lot Number: 10127933  
 Expiration Date: 06/2022  
 Storage Temperature: -20°C

NEBNext® Enzymatic Methyl-seq Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7648AVIAL	NEBNext® Ultra™ II Ligation Master Mix	10111370	Pass
E7647AVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10111368	Pass
E7646AVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10111369	Pass
E7374AVIAL	NEBNext® Ligation Enhancer	10111371	Pass
E7139AAVIAL	DTT	10111385	Pass
E7136AVIAL	NEBNext® Q5U™ Master Mix	10111384	Pass
E7135AVIAL	BSA	10111383	Pass
E7134AVIAL	APOBEC Reaction Buffer	10111382	Pass
E7133AVIAL	APOBEC	10111381	Pass
E7132AVIAL	Stop Reagent	10111380	Pass
E7131AVIAL	Fe (II) Solution	10111379	Pass
E7130AVIAL	TET2	10111377	Pass
E7129AVIAL	Oxidation Enhancer	10111376	Pass
E7128AVIAL	Oxidation Supplement	10111375	Pass
E7127AVIAL	TET2 Reaction Buffer Supplement	10111374	Pass
E7126AVIAL	TET2 Reaction Buffer	10111373	Pass
E7124AVIAL	Elution Buffer	10111372	Pass
E7123AVIAL	Control DNA unmethylated Lambda	10111367	Pass
E7122AVIAL	Control DNA CpG methylated pUC19	10111366	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*

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Christine Sumner  
Production Scientist  
27 Oct 2021

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
27 Oct 2021