

## New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Enzymatic Methyl-seq Kit*  
 Catalog Number: *E7120-3*  
 Packaging Lot Number: *10083225*  
 Expiration Date: *10/2021*  
 Storage Temperature: *-20°C*

NEBNext® Enzymatic Methyl-seq Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7648AAVIAL	NEBNext® Ultra™ II Ligation Master Mix	10083237	Pass
E7647AAVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10083235	Pass
E7646AAVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10083236	Pass
E7374AAVIAL	NEBNext® Ligation Enhancer	10083238	Pass
E7139AAVIAL	DTT	10083258	Pass
E7136AAVIAL	NEBNext® Q5U™ Master Mix	10083254	Pass
E7135AAVIAL	BSA	10083252	Pass
E7134AAVIAL	APOBEC Reaction Buffer	10083250	Pass
E7133AAVIAL	APOBEC	10083248	Pass
E7132AAVIAL	Stop Reagent	10083247	Pass
E7131AAVIAL	Fe (II) Solution	10083246	Pass
E7130AAVIAL	TET2	10083245	Pass
E7129AAVIAL	Oxidation Enhancer	10083244	Pass
E7128AAVIAL	Oxidation Supplement	10083242	Pass
E7127AAVIAL	TET2 Reaction Buffer Supplement	10083241	Pass
E7126AAVIAL	TET2 Reaction Buffer	10083240	Pass
E7124AAVIAL	Elution Buffer	10083239	Pass
E7123AAVIAL	Control DNA unmethylated Lambda	10083233	Pass
E7122AAVIAL	Control DNA CpG methylated pUC19	10083231	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  
28 Oct 2020

*Michael Tonello*

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Michael Tonello  
Packaging Quality Control Inspector  
25 Feb 2021