

New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Enzymatic Methyl-seq Kit*
 Catalog Number: *E7120-1*
 Packaging Lot Number: *10172312*
 Expiration Date: *01/2024*
 Storage Temperature: *-20°C*

NEBNext® Enzymatic Methyl-seq Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7648GVIAL	NEBNext® Ultra™ II Ligation Master Mix	10172326	Pass
E7647GVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10172322	Pass
E7646GVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10172324	Pass
E7374GVIAL	NEBNext® Ligation Enhancer	10172328	Pass
E7139AAVIAL	DTT	10172359	Pass
E7136GVIAL	NEBNext® Q5U™ Master Mix	10172356	Pass
E7135GVIAL	BSA	10172354	Pass
E7134GVIAL	APOBEC Reaction Buffer	10172352	Pass
E7133GVIAL	APOBEC	10172350	Pass
E7132GVIAL	Stop Reagent	10172348	Pass
E7131GVIAL	Fe (II) Solution	10172345	Pass
E7130GVIAL	TET2	10172342	Pass
E7129GVIAL	Oxidation Enhancer	10172339	Pass
E7128GVIAL	Oxidation Supplement	10172337	Pass
E7127AVIAL	TET2 Reaction Buffer Supplement	10172335	Pass
E7126GVIAL	TET2 Reaction Buffer	10172333	Pass
E7124GVIAL	Elution Buffer	10172330	Pass
E7123GVIAL	Control DNA unmethylated Lambda	10172320	Pass
E7122GVIAL	Control DNA CpG methylated pUC19	10172318	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 Feb 2023

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
09 Mar 2023