

New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Enzymatic Methyl-seq Kit*
 Catalog Number: *E7120-1*
 Packaging Lot Number: *10142043*
 Expiration Date: *03/2023*
 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	10142048	Pass
E7647GVIAL	NEBNext® Ultra™ II End Prep Reaction Buffer	10142046	Pass
E7646GVIAL	NEBNext® Ultra™ II End Prep Enzyme Mix	10142047	Pass
E7374GVIAL	NEBNext® Ligation Enhancer	10142049	Pass
E7139AAVIAL	DTT	10142065	Pass
E7136GVIAL	NEBNext® Q5U™ Master Mix	10142063	Pass
E7135GVIAL	BSA	10142061	Pass
E7134GVIAL	APOBEC Reaction Buffer	10142060	Pass
E7133GVIAL	APOBEC	10142059	Pass
E7132GVIAL	Stop Reagent	10142058	Pass
E7131GVIAL	Fe (II) Solution	10142057	Pass
E7130GVIAL	TET2	10142055	Pass
E7129GVIAL	Oxidation Enhancer	10142054	Pass
E7128GVIAL	Oxidation Supplement	10142053	Pass
E7127AVIAL	TET2 Reaction Buffer Supplement	10142052	Pass
E7126GVIAL	TET2 Reaction Buffer	10142051	Pass
E7124GVIAL	Elution Buffer	10142050	Pass
E7123GVIAL	Control DNA unmethylated Lambda	10142045	Pass
E7122GVIAL	Control DNA CpG methylated pUC19	10142044	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
25 Apr 2022

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
06 Jul 2022