

## New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Fast DNA Fragmentation and Library Prep Set for Ion Torrent™*  
 Catalog Number: *E6285L*  
 Lot Number: *10048928*  
 Expiration Date: *06/2020*  
 Storage Temperature: *-20°C*

NEBNext® Fast DNA Fragmentation and Library Prep Set for Ion Torrent™ Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E6625AAVIAL	NEBNext® Q5® Hot Start HiFi PCR Master Mix	10032221	Pass
E6299AAVIAL	TE Buffer	10032219	Pass
E6296AAVIAL	T4 DNA Ligase Buffer for Ion Torrent™	10032218	Pass
E6295AAVIAL	Magnesium Chloride (MgCl <sub>2</sub> ) (200 mM)	10032213	Pass
E6294AAVIAL	NEBNext® Stop Buffer	10032214	Pass
E6291AAVIAL	NEBNext® DNA Library Primers for Ion Torrent™	10032211	Pass
E6290AAVIAL	NEBNext® DNA Library Adaptors for Ion Torrent™	10032216	Pass
E6288AAVIAL	T4 DNA Ligase	10032212	Pass
E6287AAVIAL	NEBNext® DNA Fragmentation Reaction Buffer	10032215	Pass
E6286AAVIAL	NEBNext® DNA Fragmentation Master Mix	10032217	Pass
E6277AAVIAL	Bst 2.0 WarmStart® DNA Polymerase	10032220	Pass

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



Christine Sumner  
Production Scientist  
01 Jul 2019



Michael Tonello  
Packaging Quality Control Inspector  
01 Jul 2019