

New England Biolabs Certificate of Analysis

Product Name: *NEBNext® Multiplex Small RNA Library Prep Set for Illumina® (Set 1)*
 Catalog Number: *E7300G*
 Packaging Lot Number: *10057655*
 Expiration Date: *04/2020*
 Storage Temperature: *-20°C*

NEBNext® Multiplex Small RNA Library Prep Set for Illumina® (Set 1) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7355GVIAL	ProtoScript® II Reverse Transcriptase	10031718	Pass
E7334GVIAL	NEBNext® First Strand Synthesis Reaction Buffer	10031717	Pass
E7333GVIAL	NEBNext® SR RT Primer for Illumina®	10031716	Pass
E7332GVIAL	NEBNext® 3' SR Adaptor for Illumina®	10031715	Pass
E7328GVIAL	NEBNext® 5' SR Adaptor for Illumina®	10031719	Pass
E7327GVIAL	Nuclease Free Water	10031711	Pass
E7326GVIAL	TE Buffer	10005747	Pass
E7325GVIAL	Linear Acrylamide	10031709	Pass
E7324GVIAL	DNA Gel Elution Buffer	10031707	Pass
E7323GVIAL	Quick-Load® pBR322 DNA-MspI Digest	10031706	Pass
E7322GVIAL	NEBNext® Index 12 Primer for Illumina®	10031713	Pass
E7316GVIAL	NEBNext® Index 6 Primer for Illumina®	10031714	Pass
E7314GVIAL	NEBNext® Index 4 Primer for Illumina®	10031712	Pass
E7310GVIAL	NEBNext® SR Primer for Illumina®	10031710	Pass
E7309GVIAL	LongAmp® Taq 2X Master Mix	10031705	Pass
E7308GVIAL	Murine RNase Inhibitor	10031701	Pass
E7305GVIAL	NEBNext® 5' Ligation Enzyme Mix	10031704	Pass
E7304GVIAL	NEBNext® 5' Ligation Reaction Buffer	10031703	Pass
E7301GVIAL	NEBNext® 3' Ligation Reaction Buffer	10031697	Pass
E7288GVIAL	NEBNext® 3' Ligation Enzyme Mix	10031699	Pass
E6138GVIAL	Gel Loading Dye, Blue, 6X	10031702	Pass

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

Christine Sumner

Christine Sumner
Production Scientist
30 Oct 2019

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
30 Oct 2019