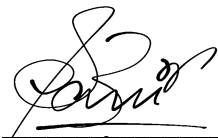


New England Biolabs Certificate of Analysis

Product Name: *Thermostable 5' App DNA/RNA Ligase*
 Catalog Number: *M0319L*
 Concentration: *20 µM*
 Lot Number: *10008694*
 Expiration Date: *04/2020*
 Storage Temperature: *-20°C*

Thermostable 5' App DNA/RNA Ligase Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M0319LVIAL	Thermostable 5' App DNA/RNA Ligase	0011804	Pass
B7001SVIAL	NEBuffer™ 1	0101804	Pass
B0787AVIAL	MnCl ₂	0041707	Pass

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



Bhairavi Jani
Production Scientist
25 Jun 2018



Michael Tonello
Packaging Quality Control Inspector
25 Jun 2018