

## New England Biolabs Certificate of Analysis

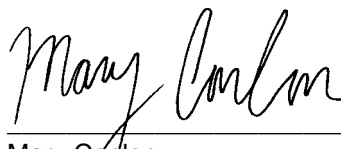
Product Name: Q5<sup>®</sup> High-Fidelity DNA Polymerase  
 Catalog Number: M0491G  
 Concentration: 2,000 U/ml  
 Lot Number: 10028027  
 Expiration Date: 06/2020  
 Storage Temperature: -20°C

| Q5 <sup>®</sup> High-Fidelity DNA Polymerase Component List |  |            |                      |
|---|--|------------|----------------------|
| NEB Part Number   | Component Description                        | Lot Number | Individual QC Result |
| M0491GVIAL  | Q5 <sup>®</sup> High-Fidelity DNA Polymerase | 10017467   | Pass                 |
| B9028AVIAL  | Q5 <sup>®</sup> High GC Enhancer             | 10009458   | Pass                 |
| B9027SVIAL  | Q5 <sup>®</sup> Reaction Buffer Pack         | 10023544   | Pass                 |

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



Tony Spear-Alfonso  
Production Scientist  
19 Jun 2018



Mary Corlton  
Packaging Quality Control Inspector  
04 Jan 2019