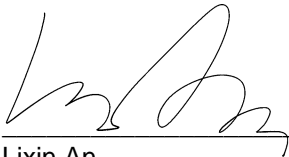


New England Biolabs Certificate of Analysis

Product Name: NEB® 5-alpha Competent *E. coli* (High Efficiency)
Catalog Number: C2987H
Lot Number: 10041894
Expiration Date: 04/2020
Storage Temperature: -80°C

| NEB® 5-alpha Competent <i>E. coli</i> (High Efficiency) Component List | | | |
|--|---|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| N3041AVIAL | pUC19 Vector | 10035844 | Pass |
| C2987HVIAL | NEB® 5-alpha Competent <i>E. coli</i> (High Efficiency) | 10033239 | Pass |
| B9020SVIAL | SOC Outgrowth Medium | 10032891 | Pass |

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



Lixin An
 Production Scientist
 25 Jan 2019



Nick Privitera
 Packaging Quality Control Inspector
 05 Apr 2019