

New England Biolabs Certificate of Analysis

Product Name: NEBExpress[®] E. coli Lysis Reagent
 Catalog Number: P8116S
 Packaging Lot Number: 10150363
 Expiration Date: 05/2024
 Storage Temperature: 25°C
 Specification Version: PS-P8116S/L v1.0

NEBExpress[®] E. coli Lysis Reagent Component List

| NEB Part Number | Component Description | Lot Number | Individual QC Result |
|-----------------|---|------------|----------------------|
| P8116SVIAL | NEBExpress [®] E. coli Lysis Reagent | 10150361 | Pass |


| Assay Name/Specification | Lot # 10150363 |
|--|----------------|
| Functional Testing (Lysis Reagent) (vGFP, Fluorescence) A 40 µl reaction in the presence of E. coli cells expressing vGFP and NEBExpress [®] E. coli Lysis Reagent incubated for 20 minutes at 25°C results in an increase in fluorescence ≥ 7,500 RFU in the soluble fraction compared to untreated cells. | Pass |

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

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



Alicia Bielik
Production Scientist
03 May 2022



Michael Tonello
Packaging Quality Control Inspector
03 May 2022