

New England Biolabs Certificate of Analysis

Product Name: NEBExpress® E. coli Lysis Reagent
Catalog Number: P8116L
Packaging Lot Number: 10150362
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 # 10150362
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
13 May 2022



Josh Hersey
Packaging Quality Control Inspector
13 May 2022