

New England Biolabs Certificate of Analysis


Product Name: NEBExpress[®] E. coli Lysis Reagent
 Catalog Number: P8116S
 Packaging Lot Number: 10227387
 Expiration Date: 10/2025
 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	10207571	Pass

Assay Name/Specification	Lot # 10227387
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.



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10 Oct 2023



Josh Hersey
Packaging Quality Control Inspector
31 Jan 2024