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New England Biolabs Product Specification

Product Name: NEBExpress® E. coli Lysis Reagent

Catalog #: P8116S/L Shelf Life: 24 months Storage Temp: 25°C

Composition: Proprietary

Specification Version: PS-P8116S/L v1.0
Effective Date: 15 Jun 2021

Assay Name/Specification (minimum release criteria)

Functional Testing (Lysis Reagent) (vGFP, Fluorescence) - A 40 μ l 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 \geq 7,500 RFU in the soluble fraction compared to untreated cells.

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Date 15 Jun 2021

Derek Robinson Director, Quality Control





