

www.neb.com info@neb.com



New England Biolabs Certificate of Analysis

Product Name: Luna® Cell Ready Lysis Module

Catalog Number: E3032S
Packaging Lot Number: 10290530
Expiration Date: 12/2026
Storage Temperature: -20°C

Specification Version: PS-E3032S v1.0

Luna® Cell Ready Lysis Module Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M0474AVIAL	DNasel (RNase-free)	10269607	Pass
M0473AVIAL	Luna® Cell Ready Protease	10269606	Pass
M0469AVIAL	Luna® Cell Ready RNA Protection Reagent	10269605	Pass
B8037AVIAL	Luna® Cell Ready Stop Solution	10269613	Pass
B8036AVIAL	Luna Cell Ready Lysis Buffer	10269610	Pass

Assay Name/Specification	Lot # 10290530
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna® Cell Ready Lysis Module and meet the designated specifications.	Pass
Functional Testing (One-Step RT qPCR) The Luna® Cell Ready Lysis Module is functionally tested in One-Step RT-qPCR. The lysate is prepared from approximately 100,000 HeLa cells and is further diluted prior to RT-qPCR, resulting in a standard curve with a calculated qPCR efficiency of 90-110% over a dynamic range of 5 orders of magnitude.	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.



E3032S / Lot: 10290530

Page 1 of 2



Tel 978-927-5054 Fax 978-921-1350

www.neb.com info@neb.com



Trinh Nguyen **Production Scientist** 10 Feb 2025

Josh Hersey Packaging Quality Control Inspector

21 May 2025

E3032S / Lot: 10290530

Page 2 of 2