

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## New England Biolabs Certificate of Analysis

Product Name: Ndel
Catalog Number: R0111S
Concentration: 20,000 U/ml

Unit Definition: One unit is defined as the amount of enzyme required to digest 1 µg

of Lambda DNA in 1 hour at 37°C in a total reaction volume of 50 μl.

Packaging Lot Number: 10082288
Expiration Date: 02/2022
Storage Temperature: -20°C

Storage Conditions: 100 mM NaCl, 10 mM Tris-HCl (pH 7.4), 1 mM DTT, 0.1 mM EDTA, 50%

Glycerol, 200 μg/ml BSA

Specification Version: PS-R0111S/L v1.0

| Ndel Component List    |                              |            |                      |
|------------------------|------------------------------|------------|----------------------|
| <b>NEB Part Number</b> | Component Description        | Lot Number | Individual QC Result |
| R0111SVIAL             | Ndel                         | 10064898   | Pass                 |
| B7204SVIAL             | CutSmart® Buffer             | 10071079   | Pass                 |
| B7024AVIAL             | Gel Loading Dye, Purple (6X) | 10082183   | Pass                 |

| Lot # 10082288 |
|----------------|
| Pass           |
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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.

Penghaa Zhang Production Scientist

>95% can be recut with Ndel.

27 Aug 2020

Michael Tonello

Packaging Quality Control Inspector

27 Aug 2020



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