

Certificate of Analysis

PureLink™ Genomic DNA Mini Kit

Product No. K182001, 10053293

Lot No. 3018934

Date of Manufacture 12-Sep-2024

Gel Electrophoresis

Specification: DNA is analyzed by gel electrophoresis. A single band of DNA must be present and must be larger than 12 Kb compared to the 1 Kb Plus DNA Ladder.

Result: Meets specification.

A_{260/280} Ratio

Specification: Must be between 1.7-2.2.

Result: Meets specification.

Yield

Specification: >4 µg of genomic DNA must be obtained from 1 x 10⁹ Top10 E.coli cells.

Result: Meets specification.

For Research Use Only. Not for use in diagnostic procedures.

Thermo Fisher Scientific
Life Sciences Solutions
5781 Van Allen Way
Carlsbad, CA, USA 92008
<https://www.thermofisher.com>
For inquiries, contact us at cofarequests@thermofisher.com



Chevoyn Joseph
Director, Quality
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