

Certificate of Analysis

PureLink™ Genomic DNA Mini Kit

Product No. K182002, 10458843

Lot No. 2996831

Date of Manufacture 18-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.

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