

# Certificate of Analysis

## PureLink™ Genomic DNA Mini Kit

Product No. K182001, 10053293

Lot No. 3047759

Date of Manufacture 13-Nov-2024

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### 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<sub>260/280</sub> 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 10<sup>9</sup> Top10 E.coli cells.

Result: Meets specification.

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