

# Certificate of Analysis

## PureLink™ Genomic DNA Mini Kit

Product No. K182000, 10593245

Lot No. 2992566

Date of Manufacture 08-Jul-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<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.

---

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](mailto:cofarequests@thermofisher.com)



Chevoyn Joseph  
Director, Quality  
Issued on 16-Jul-2024