

## **Certificate of Analysis**

## PureLink™ Pro 96 Plasmid Purification Kit

Product No. K211004A, 10063814

Lot No. 2967778

Date of Manufacture 03-Sep-2024

The PureLink™ Pro 96 Plasmid Purification Kit is functionally tested for optimum performance using the following tests:

## A<sub>260</sub>/A<sub>280</sub> Ratio

Must be greater than or equal to 1.8

Result: meets specification

## **Gel Electrophoresis**

Genomic DNA and RNA should not be visible in test samples.

Purified plasmid samples should be at least 60% supercoil DNA with no noticeable smearing or shift in form upon incubation at 37° C in the presence of MgCl<sub>2</sub>

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

Chevohn Joseph Director, Quality Issued on 21-Oct-2024