

# Certificate of Analysis

## PureLink™ Fast Low-Endotoxin Midi Plasmid Purification Kit

Product No. A35892, 15900493

Lot No. 217905

Date of Manufacture 29-Nov-2022

Expiration Date 16-Dec-2024

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### Midiprep Column Assemblies

Method: PureLink™ Fast Low-Endotoxin Kits qualified by isolating a high copy number control plasmid DNA from 50ml bacterial culture grown overnight in LB media

Specification: A260/280 ratio > 1.8.

Result: Meets Specification

Specification: A260/230 ratio > 1.8.

Result: Meets Specification

Specification: > 145 µg recovered plasmid (at > 725 ng/µl).

Result: Meets Specification

Specification: Column Assemblies are undamaged and no foreign material present within the column assemblies

Result: Meets Specification

### Buffers/Reagents

Method: PureLink™ Fast Low-Endotoxin Kits qualified by isolating a high copy number control plasmid DNA from 50ml bacterial culture grown overnight in LB media

Specification: A260/280 ratio  $\geq$  1.8.

Result: Meets Specification

Specification: A260/230 ratio  $\geq$  1.8.

Result: Meets Specification

Specification:  $\geq$  145 µg recovered plasmid (at  $\geq$  725 ng/µl).

Result: Meets Specification

Specification: No visible debris present in any cleared lysate.

Result: Meets Specification

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

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A handwritten signature in blue ink, appearing to read 'Chevohn Joseph', with a long horizontal flourish extending to the right.

Chevohn Joseph  
Director, Quality  
Issued on 12-Dec-2022