

Product Information

Product Name: Auto-Mag® Plasmid DNA Midiprep Kit	
Product No. AMD-D016	Lot No. D01645100
Manufacture Date: 2023-05-02	Expiry Date: 2025-05-01
Note: <i>For Research Use Only. Not for use in diagnostic procedures</i>	

Components in the package:

Description	Storage Condition	Additional Infor.
Auto-Mag® D-1	2-8 °C	
Solution 1	15-25 °C	
Solution 2	15-25 °C	
Neutralization Buffer	15-25 °C	
Elution Buffer	15-25 °C	
RNase A RNase A	2-8 °C	

Quality Control:

Auto-Mag® Plasmid DNA Miniprep Kit is qualified by isolating pUC-19 Plasmid from 10 ml of E. coli LB cultures following the protocols outlined in the manual.

Methods/ Specification:	Results
Purified plasmid DNA has an A260/280 ratio of ≥ 1.8 .	pass
Purified plasmid DNA is analyzed by gel electrophoresis. Genomic DNA and RNA should not be visible in test samples	confirm
The functional quality of genomic DNA is evaluated by PCR amplification A single band of PCR product must be present	confirm

Quality authorized by QC:

Signature 

Date: 2023-05-06

ISO Certification:

Manufactured by AMD Biotech Inc. in compliance with ISO 9001-2015 certified quality management system.

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