
Product Information

Product Name: Auto-Mag® Plant DNA Plus Kit	
Product No. AMD-D018	Lot No. D01845308
Manufacture Date: 2024-01-17	Expiry Date: 2026-10-17
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-3	2-8 °C	
PDL Buffer	15-25 °C	
PLE 1 Buffer	15-25 °C	
PDB Buffer	15-25 °C	
MPW Buffer*	15-25 °C	
DNA Elution Buffer	15-25 °C	
LEM-1	2-8 °C	
IHR Reagent	2-8 °C	
RNase A	2-8 °C	

Quality Control:

Auto-Mag® Plant DNA Plus Kit is qualified by isolating gDNA from 50mg of plant sample following the protocols outlined in the manual.

Methods/ Specification:	Results
Purified genomic DNA has an A260/280 ratio of ≥ 1.7 .	pass
Isolated gDNA is analyzed by gel electrophoresis. A single band of gDNA must be present.	confirm
DNA quality is evaluated by digestion with restriction endonucleases.	confirm

Quality authorized by QC:
Signature

Date: 2024-01-18

ISO Certification:

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