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## **Food and Fodder Security Genomic DNA Kit**

Catalogue No.: abx098241

This kit uses modified cetyltrimethylammonium bromide (CTAB) lysis method to lysis cells. DNA is bound to high-adsorption silica-based column and eluted with elution buffer without phenol/chloroform extraction. This kit is designed for total DNA extraction from highly processed food material fragmented DNA due to high temperature, high pH, trace amount of animal DNA from fodder. The purified DNA can be used for the detection of genetically modified organisms, animal matter in food and fodder.

**Target:** Food and Fodder Security Genomic DNA

**Storage:** Store at -20°C. Stable for 12 months from date of receipt.

**Note:** This product is for research use only.