

## Magnetic Beads-Based Plant Genomic DNA Kit

Catalogue No.: abx460019

Magnetic Beads-Based Plant Genomic DNA Kit is designed for genomic DNA isolation from a variety of plant samples. Its unique buffer system will efficiently lyse cells and degrade protein, allowing for DNA to be easily bound by the surface of the magnetic beads. The RNA and other non-specific binding particles are removed with a wash buffer, and the genomic DNA is then released into the Release Buffer. The genomic DNA can be purified manually within 50 minutes (using most magnetic separators) or the kit can be easily adapted to satisfy most automated Nucleic Acid purification systems.

**Target:** Magnetic Beads-Based Plant Genomic DNA Kit

**Tested Applications:** PCR, RT-PCR

**Storage:** Store at room temperature.

**Buffer:** Not applicable.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.