

Plant Genomic DNA extraction buffer

Catalogue No.:abx098075

Plant Genomic DNA extraction buffer provides an easy and fast method to isolate high quality plant genomic DNA. Plant tissue is disrupted by grinding in liquid nitrogen. DNA is released with detergent. DNA is separated from other components by centrifugation and precipitated with isopropanol. Plant genomic DNA extraction buffer is also used for polysaccharide and polyphenol plant except for regular plant. Isolated DNA is suitable for PCR, restriction enzyme digestion and southern blotting. Isolated DNA range of 20-50 kb.

- Target: Plant Genomic DNA extraction buffer
- Storage: Store at -20°C. Stable for 12 months from date of receipt.
- **Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.