Product Information

Binding Enhancer for Plant Lysis Buffer, 1mL

C/No. K.RGT-9101-1ml
Packaging 1 mL
Storage - 20 °C

Apical Scientific Sdn Bhd 7-1 to 7-4, Jalan SP 2/7 Taman Serdang Perdana, 43300 Seri Kembangan Selangor, Malaysia



Description

Sterilized with 0.22 μM membrane filtration. This buffer is added into the Plant Lysis Buffer. It helps in the binding and precipitation of nucleic acids during extraction.

Applications

Nucleic acid extraction

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Quality Control

DNA Purity Assay

Genomic DNA was extracted from plant. Absorbance with the ratio 260/280 between 1.7-2.0 was obtained. Single intact genomic DNA band was observed.

PCR Amplification Assay

The rbcL region was amplified from the purified plant genomic DNA.