BENCH-TOP PROTOCOLS for eCube Plant DNA Mini Kit

2. For 50preps, add 30ml ethanol to XPPG 3 Buffer, 8ml ethanol to Wash Buffer 1 and 40ml ethanol to Wash Buffer 2.

For 200preps, add 120ml ethanol to XPPG 3 Buffer, 32ml ethanol to Wash Buffer 1 and 160ml ethanol to Wash Buffer 2.

For 300 preps, add 180 ml ethanol to XPPG 3 Buffer, 48 ml ethanol to Wash Buffer 1 and 240 ml ethanol to Wash Buffer 2.

eCube Plant DNA Mini Kit

* Things to do before starting

- 1. Preheat a water bath or a heat block bath to 65°C before the operation.
- 2. For 50preps, add 30ml ethanol to XPPG 3 Buffer, 8ml ethanol to Wash Buffer 1 and 40ml ethanol to Wash Buffer 2. For 200preps, add 120ml ethanol to XPPG 3 Buffer, 32ml ethanol to Wash Buffer 1 and 160ml ethanol to Wash Buffer 2. For 300 preps, add 180 ml ethanol to XPPG 3 Buffer, 48 ml ethanol to Wash Buffer 1 and 240 ml ethanol to Wash Buffer 2. * You have to use 96-100% ethanol.
- 3. All centrifuge steps are done at 13,000 rpm in a microcentrifuge.

Grind the Plant Sample





Please consult the eCube Plant DNA Mini Kit Handbook before using these protocols for the first time.

eCube Plant DNA Mini Kit

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