



Innuscreen

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Sensor
Technology

innuPREP Leaf & Seed DNA Kit (ultra-fast) - PP Maxi

The innuPREP Leaf & Seed DNA Kit (ultra-fast) – PP Maxi has been designed for the ultra-fast automated isolation of DNA from plant material using the PurePrep Maxi device.

The kit allows extremely fast extraction of DNA from plant leaves and seeds. Based on a novel extraction chemistry in combination with paramagnetic particles, the use of classic chaotropic high-salt buffers as well as washing buffers containing no ethanol or isopropanol. This makes it possible to extract DNA in high-throughput format without the need for large quantities of flammable liquids in the laboratory. The quality and quantity of the extracted DNA is excellent and allows the DNA to be used for a wide range of downstream applications.

The extraction procedure takes place on the magnetic particle processor PurePrep Maxi and allows the parallel and flexible extraction of 1 up to 96 samples.

The kit is intended for use by professional users. The kit has been designed to be used for a wide range of different downstream applications, like amplification reactions and further analytical procedures.

Specifications

Product Name: innuPREP Leaf & Seed DNA Kit (ultra-fast) - PP Maxi

Product details

High Throughput Device: PurePrep Maxi

Extract: DNA & RNA

Reactions: 96, 960 or 9600 (PurePrep Maxi)

Sample type/Starting material: Plant material

The online shop

Preis: € 80.00

Inhalt: 96 reactions

Please select packing

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