innuPREP RNA Kit - PP Mini, prefilled



The innuPREP RNA Kit – PP Mini, prefilled has been designed for automated isolation of total RNA from tissue samples, eukaryotic cells, bacterial cell pellets and yeasts.

The Reagent Strip of the kit is prefilled with almost all extraction reagents which are needed for the extraction process. After addition of the lysed sample (external lysis), DNase and MAG Suspension F, the automated extraction process begins by binding of RNA to surface-modified magnetic particles. After the washing steps, the RNA is eluted from the magnetic particles with RNase-free Water and is now ready to use for downstream applications.

The extraction procedure takes place on the magnetic particle processor PurePrep Mini and allows the parallel and flexible extraction of 1up to 16 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.

Product Name: innuPREP RNA Kit - PP Mini, prefilled (strips)

Product details

Low Throughput Device: PurePrep Mini
Extract: RNA
Reactions: 16 or 96 (PP Mini)
Sample type/Starting material: Tissue
Eukaryotic cells
Bacterial cell culture or pellets (gram+ & gram-) & Yeast

Specifications:

Starting material

Tissue sample (up to 20 mg)
Eukaryotic cells (max. 5 x 10exp6)
Bacteria / Yeast cell pellets (1 x 10exp8 – 1 x 10exp12 cells)

Average yield
Depending on sample quality/quantity

Extraction time
40 min (excluding external lysis)

The online shop

Price: € 65.00
Content: 16 reactions
Please select packing 16 reactions ▼