

Extracta Plus RNA

Rapid extraction and purification of high-quality total RNA from cultured cells or tissue

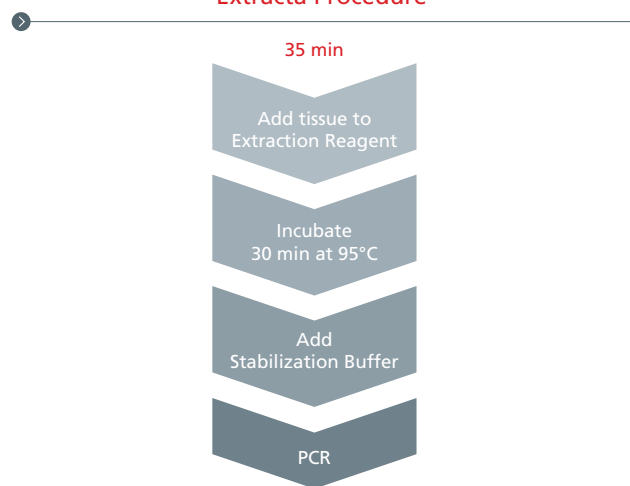
FEATURES AND BENEFITS:

- Rapid protocol – From cells or tissue samples to high-quality total RNA in just 25 mins
- DNA is suitable for qPCR, High Resolution Melt Analysis, endpoint PCR and other applications
- Works with a spectrum of tissues including whole blood, clinical specimens, swabs, mouse tail snip, fish fin clip, plant and seed
- DNA extraction may be performed in a standard PCR thermal cycler for additional throughput

DESCRIPTION:

Extracta DNA Prep for PCR is a two-component reagent kit for rapid extraction of PCR-ready genomic DNA from a variety of tissues. Samples are processed in less than 30 minutes with minimal hands-on time and technical skill. Extracted genomic DNA is suitable for sensitive downstream PCR applications including end-point PCR, High Resolution Melt Analysis (HRM) and quantitative real-time PCR (qPCR) without requiring any additional clean-up. In addition, the extracted DNA may be used in multiplexed PCR applications such as transgene or knock-out analyses. Tissue extractions can be done in tubes, plates or deep-well blocks to allow for adaptation to workflow and automation on liquid-handling workstations.

Extracta Procedure



ORDER INFO

Product Name

Extracta DNA Prep for PCR - 2.5 ml
 Extracta DNA Prep for PCR - 25 ml
 Extracta DNA Prep for PCR - 250 ml

Quantabio Catalog Number

95091-002
 95091-025
 95091-250

Size

2.5 ml
 25 ml
 250 ml

Quantabio products are intended for molecular biology applications. The products are not intended for the diagnosis, prevention or treatment of a disease.
 MK-SF-0018 REV 02 Extracta DNA 0121