

Extracta DNA Prep for PCR – Tissue

Quick and easy DNA extraction of PCR-ready genomic DNA

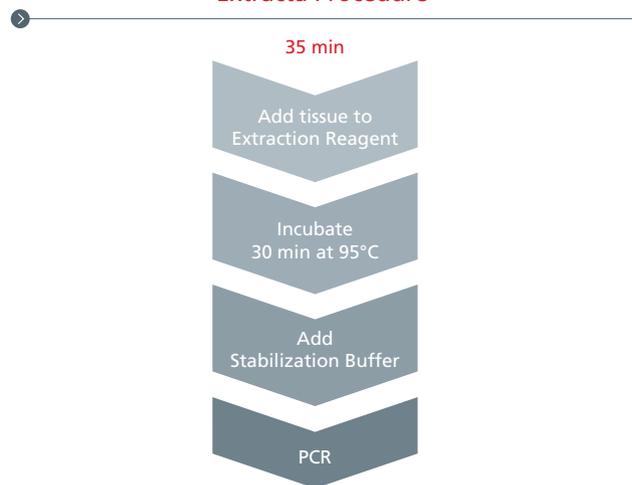
FEATURES AND BENEFITS:

- Simple, fast protocol requires minimal pipette skill
- 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	Quantabio Catalog Number	Size
Extracta DNA Prep for PCR - 2.5 ml	95091-002	2.5 ml
Extracta DNA Prep for PCR - 25 ml	95091-025	25 ml
Extracta DNA Prep for PCR - 250 ml	95091-250	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