

ExtractNow™ DNA Mini Kit

Included



Duration



Additionally required

- Ethanol > 96 % abs., Bideist water
- 1.5 ml Reaction tubes
- Tools: Microcentrifuge
Thermomixer
Vortexer
Pipettes + tips

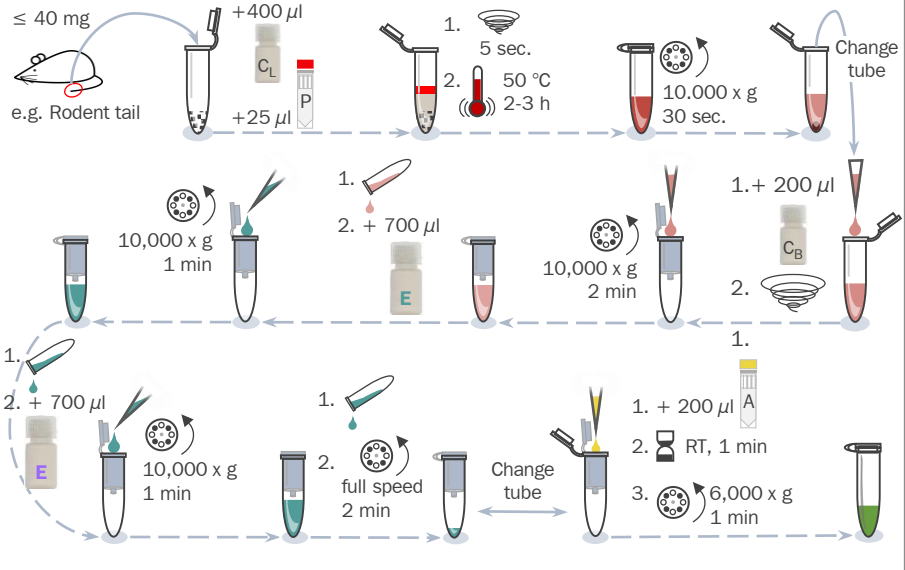
Before first use!



Preparation



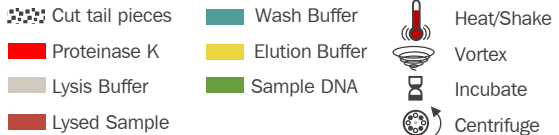
Procedure (Protocol 1: DNA isolation from tissues)



Storage

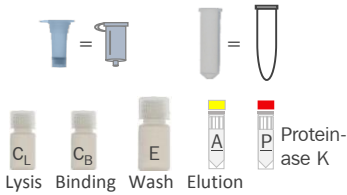
- Store the lyophilized proteinase K at 4 °C and all other components at room temperature (18 to 25 °C).
- Store the extracted DNA at 4 °C or at -20 °C for long time storage.

Legend



ExtractNow™ DNA Mini Kit

Included



Duration



Additionally required

- Ethanol > 96 % abs. , Bided water
- 1.5 ml Reaction tubes
- Tools: Microcentrifuge
Thermomixer
Vortexer
Pipettes + tips
- Optional: 2 ml Reactiontubes
RNase A (100 mg/ml)
Xylen or Octan

Before first use!

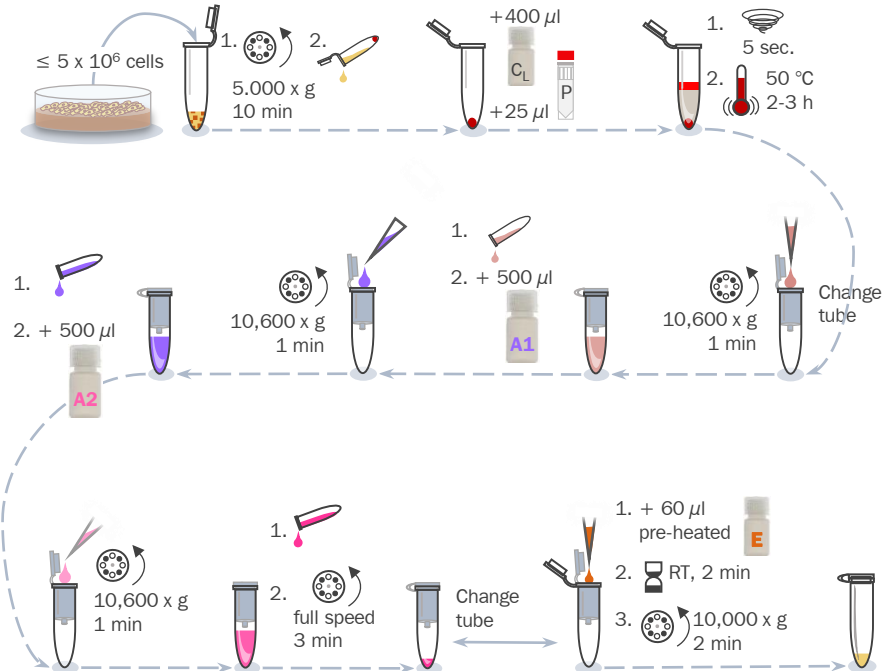


Preparation

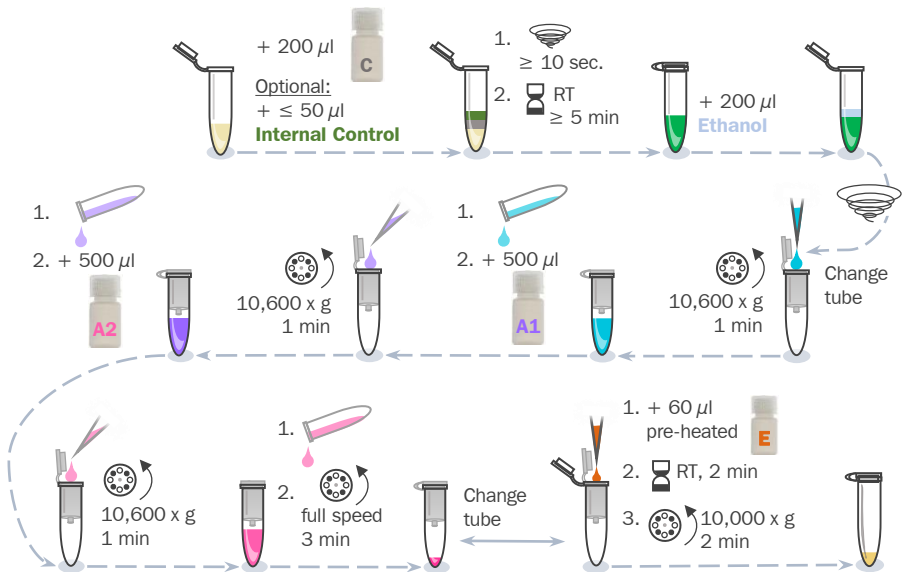


Procedure (Cell culture)

C: DNA isolation from cell culture



Procedure (Buccal Swab or Paraffin embedded Tissue)



Storage

- Store the lyophilized proteinase K at 4 °C and all other components at room temperature (18 to 25 °C).
- Store the extracted DNA at 4 °C or at -20 °C for long time storage.

Legend

Cell suspension	Sample	Heat/Shake
Conditioner	Buffer A1	Vortex
Internal Control	Buffer A2	Incubate
Proteinase K	Buffer E	Centrifuge
Ethanol	Purified DNA	