



Product Information		
Extracta DNA Prep for PCR-Tissue		
Part Number	95091-250	
Storage Temperature	20°C to 22°C	
Lot Number	028155	
Reference Number	015210, 015209	
Expiration Date	11/30/2023	

## **Product Description:**

Extracta DNA Prep for PCR is a two-component reagent kit for rapid extraction of PCR-ready genomic DNA from mammalian tissues. Tissues are processed in 35 minutes with little handson time. Compared to a conventional proteinase-K process this is significantly faster with fewer handling steps. The 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.

## **Component Part Numbers:**

84160: Extraction Reagent (2 x 125 mL) 84161: Stabilization Buffer (2 x 125 mL)

Product Specifications	
Product Number	
Assay	рН
Result	Pass

## **Quality Control Analysis and Specifications:**

**pH:** The pH of Extraction Reagent and Stabilization Buffer must fall within +/-0.2 pH units of the target pH when measured at 20 °C -22 °C (ambient temperature).

## **Limitations of Use**

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