deltaPREP Blood DNA Mini Kit - IPC16 (MDX)

CE-IVD Version for diagnostic purposes!

The deltaPREP Blood DNA Mini Kit - IPC16 can be used for isolating genomic DNA from up to 200 µL of whole blood. The samples can be fresh or frozen, and stabilized in either EDTA, heparin or citrate. When performed on the InnuPure C16 touch, extraction is fully automated, yielding highly reproducible results for all 16 samples.
Each Reagent Strip is prefilled and ready to use for 1 sample.

The InnuPure C16 touch performs all of the processing for lysis, for subsequent isolation steps and for final elution. In addition to pre-filled, sealed Reagent Plates/Strips that reduce manual pipetting steps, the InnuPure C16 touch also includes an intelligent tip ejection system that minimizes the risk of cross-contamination. The resulting, high-quality DNA is immediately available for additional applications or for storage.

Product Name: deltaPREP Blood DNA Mini Kit - IPC16 (MDX)

Product details

Low Throughput Device: InnuPure C16touch
Extract: DNA
Reactions: 16 or 96 (IPC16 - Strip)
Sample type/Starting material: Blood, fresh or frozen (RNA only fresh)
Specifications:

Automation for ideal reproducibility

Sensitive protocols for optimized yields

Starting material
Fresh or frozen whole blood (up to 400 µL)
Stabilized in EDTA, heparin or citrate

Average yield
Depends on the type and quantity of the Starting material
Whole blood samples: up to 10 µg

Extraction time
Lysis: internal
InnuPure C16 touch protocol: approx. 75 minutes

Average purity
1,8–2,0

The online shop

Preis: € 152.25
Inhalt: 16 reactions
Please select packing 16 reactions ▼