Innuscreen
innovative Sensor Technology

innuPREP Blood DNA Kit - KFFLX

The innuPREP Blood DNA Kit - KFFLX is an optimized extraction kit for isolating DNA from 200 µl whole blood samples. Using the KingFisher FLEX processor allows researchers to extract nucleic acids from up to 96 samples in parallel within a very short period of time.

Fully automated lysis is followed by a second subprotocol for automated binding, washing and final elution of the DNA in a 96-well plate. Nucleic acids are available for downstream applications within just approx. 50 minutes

Product Name: innuPREP Blood DNA Kit - KFFLX

Product details

High Throughput Device: KingFisher Flex / KFFLX
Extract: DNA
Reactions: 96, 480 or 960 (KFFLX)
Sample type/Starting material: Blood, fresh or frozen
Blood, fresh or frozen
Stabilizers: EDTA or citrate

Specifications:

Starting material
Whole blood samples (200 µl)
Fresh or frozen blood
Stabilizers: EDTA or citrate

Extraction time
KingFisher FLEX lysis protocol: approx. 25 minutes
KingFisher FLEX isolation protocol: approx. 37 minutes

Average yield
Depending on type and amount of **Starting material**
Up to 10 µg DNA

Average purity
1,7 - 2,0

The online shop

Price: € 262.50
Content: 96 reactions
Please select packing 96 reactions ▼