innuPREP Forensic Kit

The innuPREP Forensic Kit is a sophisticated tool optimized specifically for isolating genomic DNA from tiny samples and from highly contaminated forensic specimens.

Extraction has been successfully tested for a multitude of starting materials, such as blood, traces of blood, hair, hair roots, beard stubble, finger nails, postage stamps, cigarette butts, chewing gum, traces of sperm, swab samples and finger prints on a variety of surfaces. The novel extraction chemistry also allows for the recovery of severely degraded nucleic acids.

Product Name: innuPREP Forensic Kit

Product details

Extract: DNA
Reactions: 10 / 50 / 100 / 250 (either or)
Sample type/Starting material: Forensic material (Bone meal, Chewing gum, Cigarette bu
Specifications:

Starting material

- Blood and traces of blood
- Hair, hair roots and beard stubble
- Finger nails
- Stamps and envelopes
- Cigarette butts
- Chewing gum
- Swab samples and fingerprints gained from surfaces
- Traces of sperm
- Bone meal

Quality of DNA
Free of contamination
No inhibiting effect on PCRs and other downstream applications

Binding capacity
Column binding capacity: > 100 µg gDNA

Extraction time
Approx. 15 minutes after lysis

Average yield
Depends on the type and quantity of the sample used

The online shop

Price: € 31.50
Content: 10 reactions
Please select packing 10 reactions ▼