

New GeneiPureID™ DNA Isolation Kit - Dried Blood

Description: The ability to prepare and isolate pure nucleic acids from a variety of sources is an important step in many molecular biology protocols. The GeneiPureID™ DNA Isolation Kit - Dried Blood provides a simple, fast, reliable, reproducible and convenient extraction of high amount of pure genomic DNA from blood stains, dried blood, scraped blood etc. The kit uses specialized lysis solution and spin columns for purifying the DNA thus obtained.

The kit provides sufficient reagents for 10 preparations.

Highlights:

- Dried blood samples samples that can be used are paper, cloth, whitewash stained with blood, scraped from crime scene etc.)
- Effective and simple protocol for DNA isolation from small amount of sample
- Purified DNA is of high quality and ready for down processing like restriction analysis, PCR analysis, Fingerprinting and hybridisation.

Materials Provided:

- Lysis Buffer I - Dried Blood
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- Wash Buffer - Dried Blood (concentrate)
- Elution Buffer - Dried Blood
- GeneiPureID™ Columns
- Collection Tubes

Ordering Information:

Catalogue Number	Product	Pack Size
117710	GeneiPureID™ DNA Isolation Kit - Dried Blood	1 Pack

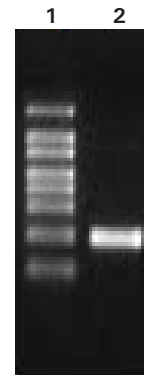


Figure: Amplification product of human genomic DNA isolated from dried blood

Lane 1 : 100bp DNA ladder

Lane 2 : Microsatellite primer D21S11 specific for humans