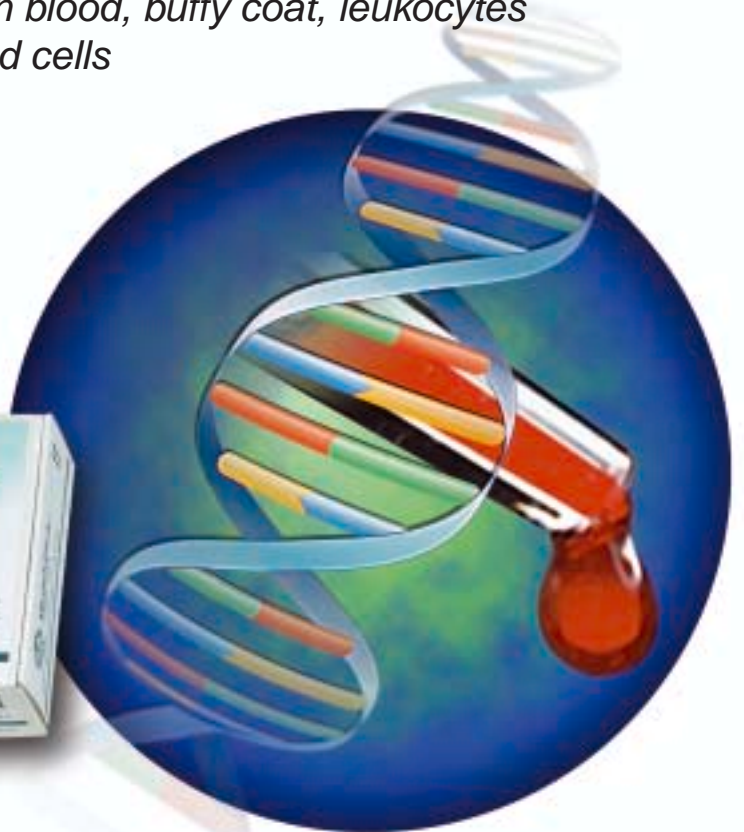




QuickPick™ DNA purification solutions

*Fast and easy purification of genomic DNA
from human blood, buffy coat, leukocytes
and cultured cells*



FAST

- move particles, not liquids
- single isolation in less than 20 minutes
- ensure high sample quality through rapid handling

CONVENIENT

- work with ready-to-use kits
- optimized for small sample volumes, purify amplification-quality DNA quickly
- eliminate need for shared equipment
- elute DNA directly into PCR tubes

RELIABLE

- isolate high quality genomic DNA consistently
- be in control of the process – follow it visually

GENTLE

- no centrifugations, minimize shearing of DNA



QuickPick™ genomic DNA kits – for rapid and gentle DNA isolation

Based on MagaZorb™* magnetic particles, the QuickPick genomic DNA kit is ideal for rapidly purifying DNA from fresh or frozen whole blood, as well as from blood treated with anticoagulants such as heparin, EDTA or citrate. Working with sample volumes of 50 µl down to 1 µl, the QuickPick gDNA kit is ideal for purifying high-quality DNA for all amplification applications from small samples. The rapid and gentle procedure minimizes DNA degradation. Each isolation takes less than 20 minutes and does not involve use of organic solvents.

PickPen™ – flexible and cost effective

The PickPen magnetic particle transfer tool is a handy device for performing separations based on magnetic particle technology. It permits work with most tube and vessel formats, and no other external equipment, such as magnetic racks or centrifuges is required. Reagent use is minimized, and workflow simplified.

PickPen is the ideal personal tool that can be carried and used under different test conditions. It will always provide a cost-effective solution to your sample isolation and purification needs.

The proprietary silicone rubber tips can be autoclaved or baked to ensure DNA/RNase free conditions. An 8-magnet PickPen is also available for higher throughput needs.

BN QuickPick™ gDNA 48 preps 51010
genomic DNA purification kit

PickPen products:

PickPen 1-M
PickPen 8-M
Tips

Other BN products:

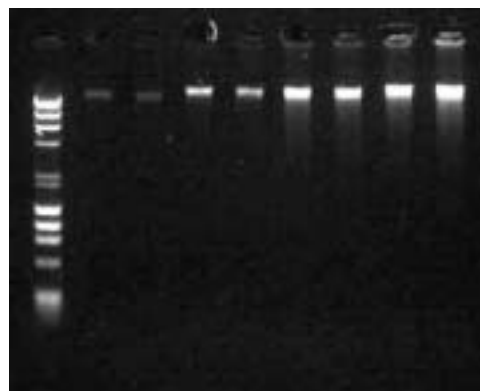
BN QuickPick mRNA purification kits
BN QuickPick IMAC kits
BN QuickPick DEAE kits
BN QuickPick CM kits

Distributed by:

PickPen
is a magnetic
particle separation tool. Use it
together with QuickPick kits
from Bio-Nobile for superfast
nucleic acid or protein
purification applications, or in
your own magnetic particle-
based applications. Contact us
for information!

Genomic DNA from human blood isolated with QuickPick gDNA kit

M 1a 1b 2a 2b 3a 3b 4a 4b



M = Marker
1 = DNA from 1 µl of whole blood
2 = DNA from 5 µl of whole blood
3 = DNA from 25 µl of whole blood
4 = DNA from 50 µl of whole blood

Intact high molecular mass DNA is detected on agarose gel.



BIO-NOBILE
Innovations for magnetic bioseparations

info@bio-nobile.com
Tel. +358-2-410 1100
P.O. Box 36, FIN-20521 Turku, Finland

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