

Neonatal Blood Sample Preparation Solution for Molecular Diagnostics

Applications

Use for blood collection of various neonatal genetic diseases screening, such as benzophenoneuria, galactose, deafness gene screening, branched ketonuria, etc.

Features

- ♦ **Easy to use:** Only need to spot and dry sample, one hour is enough to purify DNA.
- ♦ **Good stability:** Blood sample could be preserved over 10 years.
- ♦ **Consistency:** PCR results of preserved blood sample are the same as fresh blood sample.
- ♦ **Safe and reliable:** Lyse the cells and prevent the growth of bacteria and fungi.
- ♦ **Efficiency:** DNA binding with the blood collection card can be amplified multiple times.
- ♦ **Saving:** Only one spot of blood is required. The necessary quantity of blood sample is significantly reduced.

Order Information:

Cat.#	Description	Qty.
XSB003E	Neonatal Screening Cards	100 Pcs/Box
DBS10E	Dried Blood Spot Punch	1EA/Case
MNP022-1E	Dried blood spot genomic DNA extraction kit (Spin column)	50 Tests/Box

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Step 1

Step 1: Sample collection
Step 2: Automatic punching of dried blood spots



Step 2

Step 3: Dried blood spot genomic DNA extraction



Step 3