

BLOOD DNA/RNA Isolation Kits

FavorPrep™ Blood DNA Isolation

- ❑ Rapidly isolate DNA from whole blood, plasma, serum, buffy coat, body fluids, lymphocytes or cultured cells like (Bacteria, Fungus or Animal) in approx. 30 minutes.
- ❑ Kit comes with Proteinase K. or without proteinase K.
- ❑ Upto 0.2ml blood sample required for mini columns & upto 10ml for maxi columns.
- ❑ High Recovery: Mini Kit upto 12 µg genomic DNA from Blood or upto 40 µg DNA from Cultured cells.
- ❑ High Recovery : Maxi Kit upto 500 µg genomic DNA (Average Yield = 35 µg/ 1ml blood)

These kits are time saving, versatile and safe. They eliminates the use of phenol, chloroform, and CsCl and minimizes the exposure to hazardous chemicals. The kits are available in Mini & Maxi format.



Catalog No.	Description	Kit Size
FABGK 001	FavorPrep™ Blood Genomic DNA Extraction Mini Kit with proteinase K power	50 Preps
FABGK 001-1	FavorPrep™ Blood Genomic DNA Extraction Mini Kit with proteinase K power	100 Preps
FABGK 100	FavorPrep™ Blood Genomic DNA Extraction Mini Kit	100 Preps
FABGK 300	FavorPrep™ Blood Genomic DNA Extraction Mini Kit	300 Preps
FABGK 003	FavorPrep™ Blood Genomic DNA Extraction Maxi Kit with proteinase K power	10 Preps
FABGK 003-1	FavorPrep™ Blood Genomic DNA Extraction Maxi Kit with proteinase K power	24 Preps

FavorPrep™ Blood RNA Isolation

- ❑ Rapidly isolate RNA from whole blood & cultured cells in approx. 30 – 60 minutes.
- ❑ Kit uses spin column tubes and removes Proteins and nucleases in cells
- ❑ Upto 0.3ml blood for mini & 3-10ml for maxi prep sample required.
- ❑ High Recovery: Mini Kit upto 12 µg of total RNA from Blood or upto 65 µg RNA from Cultured cells.
- ❑ High Recovery : Maxi Kit upto 6mg of total RNA from approximately of 10ml of fresh blood.
- ❑ High Purity RNA extracted OD 260/280 : 1.9-2.1

These kits are time saving, versatile and safe. They eliminates the use of harmful organic solvents such as phenol & chloroform. The kits are available in Mini & Maxi format.



Catalog No.	Description	Kit Size
FABRK 001	FavorPrep™ Blood/cultured cell total RNA purification Mini Kit	50 Preps
FABRK 001-1	FavorPrep™ Blood/cultured cell total RNA purification Mini Kit	100 Preps
FABRK 001-2	FavorPrep™ Blood/cultured cell total RNA purification Mini Kit	300 Preps
FABRK 003	FavorPrep™ Blood/cultured cell total RNA purification Maxi Kit	10 Preps
FABRK 003-1	FavorPrep™ Blood/cultured cell total RNA purification Maxi Kit	24 Preps

