

Soil & Stool DNA/RNA Isolation Kits

FavorPrep™ SOIL DNA Isolation

- ❑ Rapidly purify DNA from upto 1gram soil in 60 min. from Mini Kit and 10gms of soil from Midi Kit.
- ❑ Yields high quality PCR ready DNA up to 50 kb plus
- ❑ The binding capacity of the kit column is upto 30 µg in Mini and 300µg in Midi format.
- ❑ It eliminates humic acid, polysaccharides, phenol compounds and enzyme inhibitor.
- ❑ Efficiently lyses spores and fungi; also compatible with fecal samples



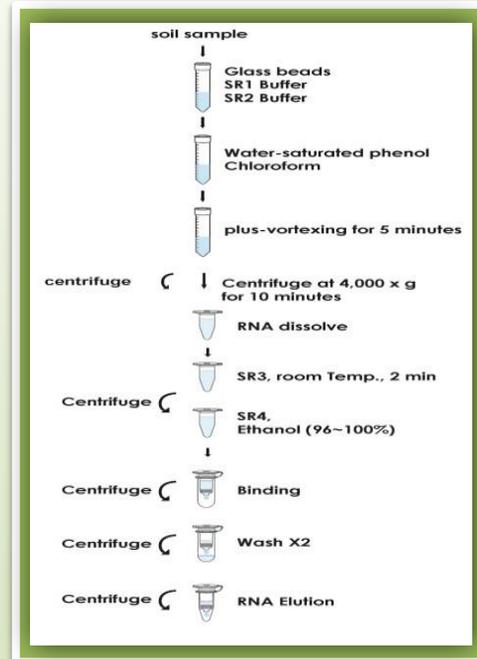
Catalog No.	Description	Kit Size
FASOI 001	FavorPrep™ Soil DNA Isolation Mini Kit	50 Preps
FASOI 001-1	FavorPrep™ Soil DNA Isolation Mini Kit	100 Preps
FASOI 002	FavorPrep™ Soil DNA Isolation Midi Kit	24 Preps

FavorPrep™ Soil RNA Isolation

- ❑ Isolate RNA from upto 1 gram of soil in 60 min.
- ❑ Available in 50 preps or 100 preps option.
- ❑ Elution buffer used is 40 µl.
- ❑ It eliminates humic acid, polysaccharides, phenol compounds and enzyme inhibitor.
- ❑ Efficiently lyses spores and fungi; also compatible with fecal samples

Catalog No.	Description	Kit Size
FASRK 001	FavorPrep™ Soil RNA Isolation Mini Kit	50 Preps
FASRK 100	FavorPrep™ Soil RNA Isolation Mini Kit	100 Preps

Brief Procedure: FavorPrep™ Soil RNA Isolation



FavorPrep™ Stool DNA Isolation

Isolation of genomic DNA from stool samples. Rapidly purifies DNA from 200 mg in 60 minutes. It eliminates humic acid, polysaccharides, phenol compounds and enzyme inhibitor. Fresh as well as frozen stool sample can be used.

- ❑ Simultaneous isolation of both host DNA and microbial DNA
- ❑ Efficiently lyses microorganisms, spores and fungi

Catalog No.	Description	Kit Size
FASTI 001	FavorPrep™ Stool DNA Isolation Mini Kit	50 Preps
FASTI 001-1	FavorPrep™ Stool DNA Isolation Mini Kit	100 Preps
FAPST001	FavorPrep™ Stool DNA Plus Isolation Mini Kit with Proteinase K	50 Preps
FAPST001-1	FavorPrep™ Stool DNA Plus Isolation Mini Kit with Proteinase K	100 Preps

