

# ATTOPREP MF

Centrifugal Filtration Device for the Recovery of Protein or DNA from Gel

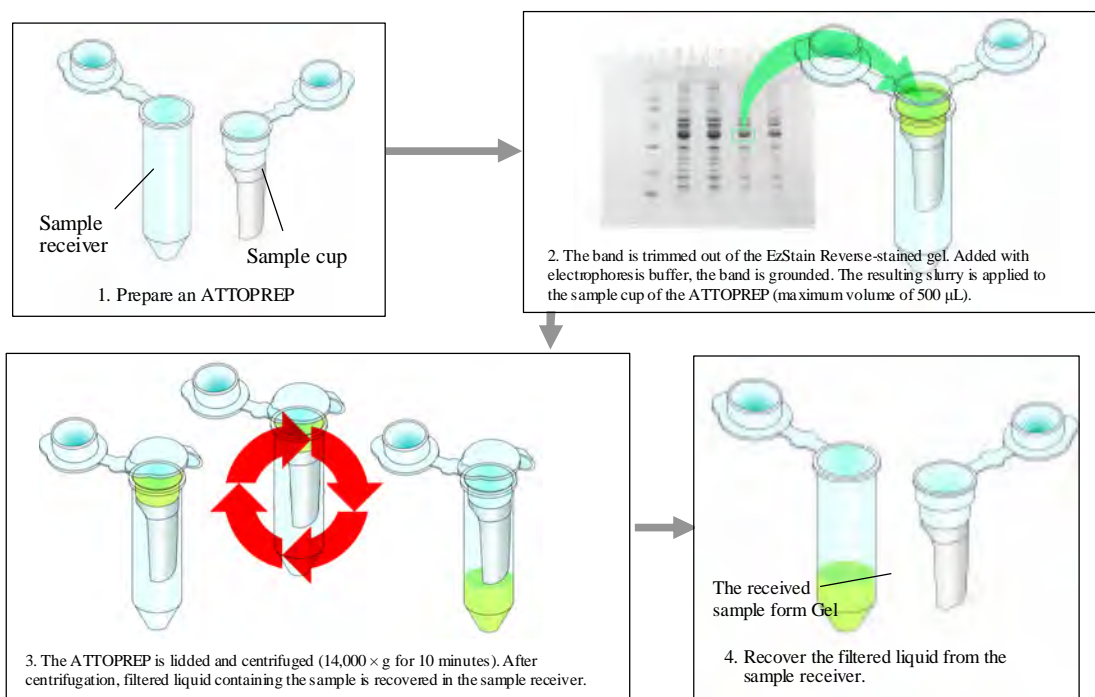


- Recovery of sample from gel
  - Recovery of DNA from agarose gel
  - Recovery of protein or DNA from PAG
- Recovery of protein after reverse staining with EzStain

| Code No. | Type    | Name        | Quantity |
|----------|---------|-------------|----------|
| 3521370  | AB-1171 | ATTOPREP MF | 50       |

## Principle

The band portion of the sample is cut out of an electrophoresed gel, and ground with recovered fluid. The resulting slurry is applied to ATTOPREP MF and centrifuged to elute the sample (protein or DNA) from the gel.



## Specifications

| Type / name                       | AB-1171 ATTOPREP MF |
|-----------------------------------|---------------------|
| Applicable amount of sample       | 100-50 $\mu$ L      |
| Effective area of filter membrane | 0.5 $\text{cm}^2$   |
| Maximum centrifugal force         | 1,500 $\times g$    |
| Filter membrane pore diameter     | 0.2 $\mu\text{m}$   |
| pH range                          | 1 to 9              |

\* ATTOPREP cannot be autoclaved. Use 70% methanol for sterilization.