

고성능 자성 비드 기반 핵산 추출 솔루션

microMag[®]

Easy-to-Use

- No TRIzol
- No Centrifuge
- No Spin column

Short Running time



10-15 min

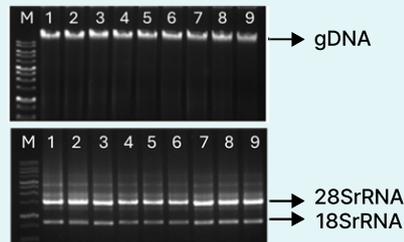
간편한 Protocol



Sample Type별 사용량

Sample Type	사용량
Mammalian Cells	10-1x10 ⁶
Organoid/Spheroid	200-800 um diameter
Whole blood	50-100 ul
Hair follicles	1-5개
Cell free biological fluids (serum, plasma, urine, etc.)	200-250 ul
Animal tissue, FNA biopsy, etc.	5-10 mg
Stool	100-250 mg/250-300 ul

▶ 1x10⁶ cells/50 ul elution
total 20 ug RNA 추출 가능



▶ Reference

한국법과학회지 제 26권 제 1호 (2025)

"STR Typing of Autopsy Samples with Rapid DNA Extraction Reagent "



▶ 무료 Demo 신청



▶ 사용 영상

제품명	제품번호
microMag [®] Cell DNA Extraction Kit	NAE1001
microMag [®] Cell RNA Extraction Kit	NAE1002
microMag [®] Tissue DNA Extraction Kit	NAE1007
microMag [®] Tissue RNA Extraction Kit	NAE1008
microMag [®] Magnetic Separator (Stand)	NAE1019A
microMag [®] WS Buffer set	NAE1021A
microMag [®] DNase I Master	NAE1022A