

Nucleic Acid Extraction Kit For Plasmid DNA Extraction

The kit is intended for rapidly extracting plasmid DNA from bacterium solution sample. It realizes the high-throughput processing of parallel samples. The whole operation process is safe, convenient and no need for organic reagent. The extracted nucleic acids are highly purified and in quantity, can be widely used in the fields of research, diagnostics, genomics research, disease detection, food safety and forensic identification, etc.



FEATURES



More Stable

Coefficient of variation (CV%) of intra-assay and inter-assay for the extraction kit $\leq 15\%$



Safe and Convenient

No need for organic reagent, storage at room temperature and validity for 12 months



Easy and Flexible

Pre-filled design enhances the efficiency of professionals. More specifications for different scenarios



Rapid Extraction

30.5 minutes for nucleic acid extraction

MAGNETIC BEADS METHOD



ORDERING INFORMATION

Cat.No	Method	Specification	Sample Type	Test Item
T901H	Magnetic Beads method	64T/Kit (Pre-filled) 16T/Plate × 4plates	Bacterium solution	Plasmid DNA
T936H		20T/Kit (Pre-filled) 1T/Strip × 20 strips		

ASSAY WORKFLOW



version 2.0

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