

Nucleic Acid Extraction Kit For Dried Blood Spot Genomic DNA Extraction

The kit is intended for rapidly extracting genomic DNA from dried blood spot samples. It realizes the high-throughput processing of parallel samples. The whole operation process is safe and convenient. There is no need for organic reagent. The extracted nucleic acids are highly purified and in quantity, which can be widely used in the fields of 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

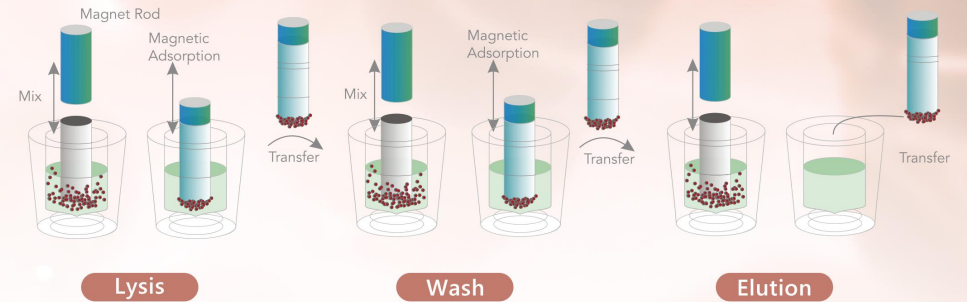
Pre-filled design enhances the efficiency of professionals. More specifications for different scenarios



Rapid Extraction

Within 40 minutes for nucleic acid extraction

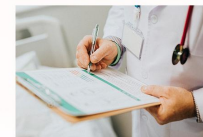
MAGNETIC BEADS METHOD



ORDERING INFORMATION

Cat.No	Method	Specification	Sample Type	Test Item
T150H	Magnetic Beads method	64T/Kit (Pre-filled) 16T/Plate × 4plates	Dried blood spot	DBS (Dried Blood Spot) Genomic DNA
T151H		20T/Kit(Pre-filled) 5T/Plate × 4plates		
T152H		40T/Kit(Pre-filled) 10T/Plate × 4plates		
T153H		20T/Kit (Pre-filled) 1T/Strip		

APPLICATION AREAS



Clinical diagnostics



Genomics research



Food safety



Forensic identification

