

Bring Technology to Life!

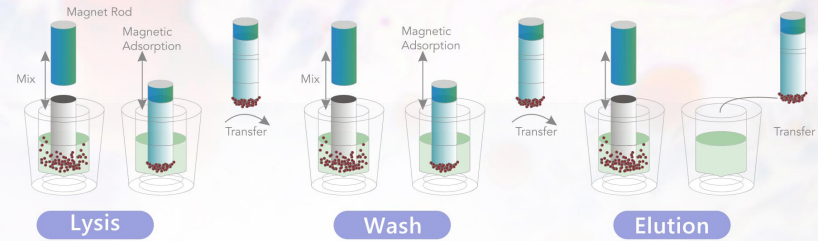


Nucleic Acid Extraction Kit For FFPE DNA Extraction

The kit is intended for rapidly extracting tissue genomic DNA from paraffin-embedded tissue samples. 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 diagnostics, genomics research, disease detection, food safety and forensic identification, etc.



MAGNETIC BEADS METHOD



ORDERING INFORMATION

Cat.No	Method	Specification	Sample Type	Test Item
T161H	Magnetic Beads method	20T/Kit (Pre-filled) 1T/Strip×20 strips	Paraffin embedded(FFPE) tissue	FFPE Genomic DNA
T162H		20T/Kit (Pre-filled) 5T/Plate × 4plates		
T165H		64T/Kit(Pre-filled) 16T/Plate × 4plates		

FEATURES



High Yield

Yields more than 2µg DNA from 3 pieces of paraffin-embedded tissue samples



High Nucleic Acid Purity

OD260/OD280≥1.5



Rapid Extraction

41 minutes for nucleic acid extraction



Flexible Specifications

More specifications for different scenarios



Non-toxic and User-friendly

TL dewaxing solution is composed of natural plant extracts, which is non-toxic and safer for the professionals

ACCESSORIES

Product Name	TL Dewaxed Solution
Order Code	T164H
Specification	100mL
Storage	Storage at room temperature

Note: Dewaxed solution can be ordered separately for FFPE DNA extraction.

APPLICATION AREAS



Clinical diagnostics



Genomics research



Food safety



Forensic identification

version 2.0

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