

Nucleic Acid Extraction Kit For Buccal Swab DNA Extractionction

The kit is intended for rapidly extracting DNA from buccal swab 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



High Yield

Yields more than 2µg DNA from buccal swab samples



High Nucleic Acid Purity

OD260/OD280≥1.5



Rapid Extraction

Within 40 minutes for nucleic acid extraction



Flexible Specifications

More specifications for different scenarios



Safe and Convenient

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

MAGNETIC BEADS METHOD



ORDERING INFORMATION

Cat.No	Method	Specification	Sample Type	Test Item
T191H	Magnetic Beads method	20T/Kit (Pre-filled) 5T/Plate × 4plates	Buccal swab	Buccal Swabs DNA
T192H		64T/Kit (Pre-filled) 16T/Plate × 4plates		

ASSAY WORKFLOW

1 Sample Collection

2 Nucleic Aci

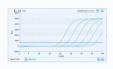
3 PCR Detection

4 Analysis and Report









version 2.0

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