

Bring Technology to Life

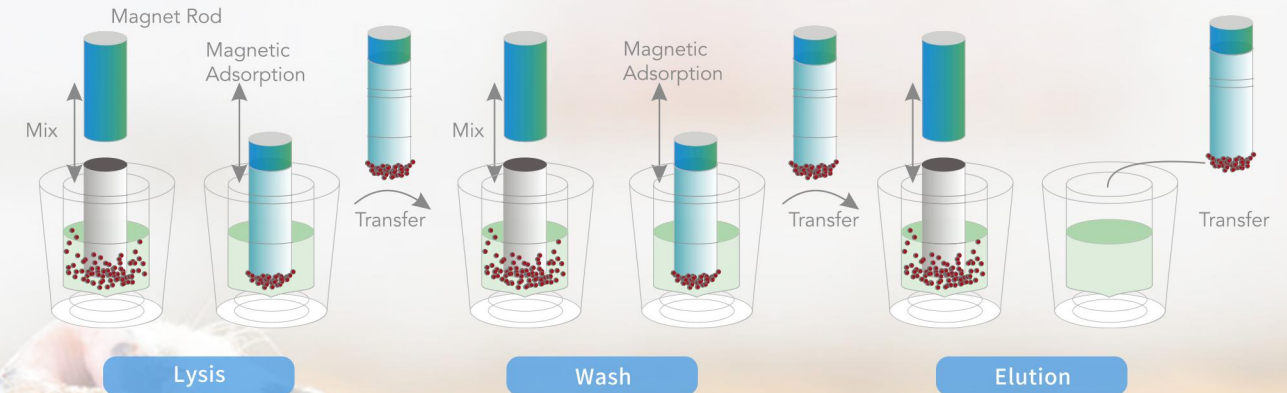


Animal Virus DNA and RNA Extraction Kit (PLUS)

The Animal Virus DNA and RNA Extraction Kit (PLUS) is designed to rapidly extract viral DNA and RNA from whole blood, tissues, serum, swabs, feces, semen samples. The extracted viral DNA and RNA are of high purity and stability, and can be used in a variety of routine operations, including enzyme digestion, Polymerase Chain Reaction (PCR), southern hybridization and blotting and other experiments.



MAGNETIC BEADS METHOD



FEATURES



Various Sample Types

Whole blood, tissues, serum, swabs, feces, semen samples



High Sensitivity

Extraction of more than 100 copies/mL viral DNA/RNA nucleic acid



Rapid Extraction

Within 18 minutes for nucleic acid extraction



Safe and Convenient

Storage at room temperature and validity for 18 months



More Stable

Coefficient of variation (CV%) of intra-assay and inter-assay for the extraction kits are $\leq 5\%$



Easy and Flexible

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

ORDERING INFORMATION

Product Code	T800H	T801H	T802H
Specification	64T/Kit (Pre-filled) 16T/Plate × 4plates	40T/Kit (Pre-filled) 10T/Plate × 4plates	20T/Kit (Pre-filled) 1T/Strip × 20 Strips
Sample Type	Whole blood, tissues, serum, swabs, feces, semen samples		
Test Item	Animal Virus DNA and RNA		
Applicable Instrument	Tianlong Libex, GeneRotex 96 Nucleic Acid Extraction System and similar apparatus		
Storage & Stability	All components of the kit should be stored at room temperature and are stable for 18 months.		

APPLICATION AREA



Version 1.0

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