

Bring Technology to Life!

Viral DNA/RNA Extraction Kit

The kit is intended for rapidly extracting viral DNA/RNA from swab, saliva and other liquid 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.



UPGRADED FEATURES



More Rapid

Lessen the extraction time within 10 minutes for 1-96 samples



User-friendly

Color indicators in the sample wells make operation easier



High Precision

Coefficient of variation (CV) of intra-assay for the extraction kit is less than 5%



High Efficiency

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



More Convenient

Pre-filled design, No need for adding of Proteinase K

PRODUCT INFORMATION

Product Code	T050H
Specification	64T/Box(Pre-filled) 16T/Plate × 4plates
Sample type	Swab, saliva and other liquid samples
Applicable Instrument	Tianlong Libex ,GeneRotex96 Nucleic Acid Extraction System and similar apparatus
Storage Stability	Stored at room temperature until use, Stable for 12 months before opening

APPLICATION AREA



Clinical diagnostics



Genomics research



Food safety



Forensic identification

