



**Bioer
Technology**



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Nucleic Acid Purification System

GenePure Pro



High-Efficiency Purification

Pre-packaged reagents enable a streamlined workflow, delivering consistent nucleic acid extraction from up to 32 samples in 8 minutes.



Lower Energy Consumption

The newly upgraded machine uses less energy and is more environmentally friendly.



Broad Sample Compatibility

Supports nucleic acid extraction from diverse sample types, including tissues, blood, bacteria, fungi, viruses, soil, and fecal samples.



Compact & Powerful

Lighter weight makes installation more convenient and more suitable for use in various laboratories or mobile PCR laboratories.



Easy to Use

User-friendly operation software, preset reagent templates can simplify the initial setting steps of the experiment.



Safety

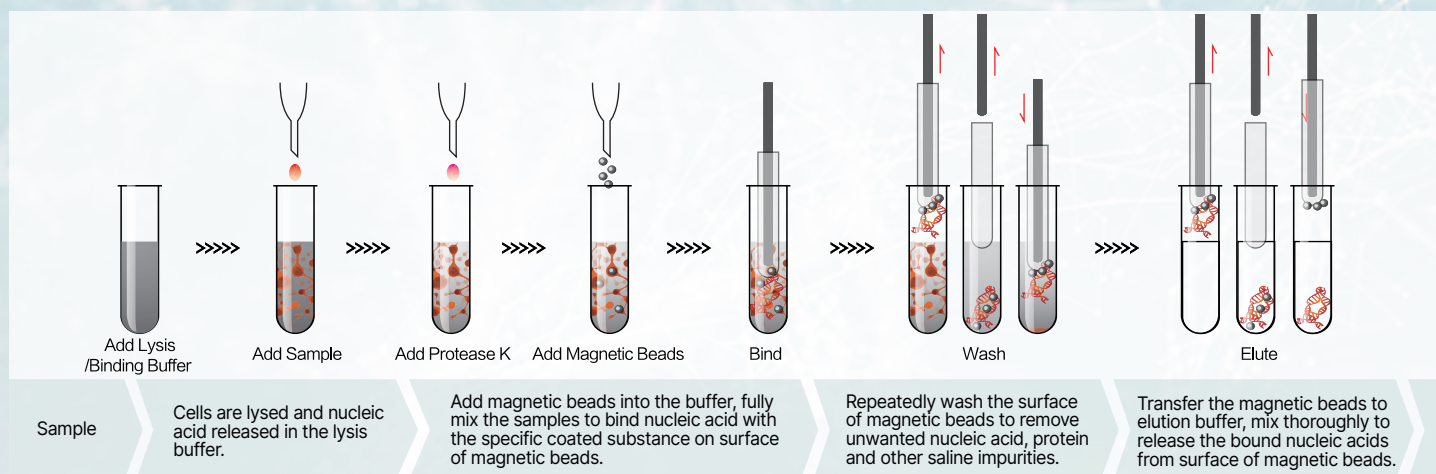
Disposable consumables and UV decontamination features help minimize contamination risks.

HANGZHOU BIOER TECHNOLOGY CO., LTD.

CE IVD EMC

WORKING PRINCIPLE

The built-in heating function of GenePure Pro system is proved to be able to accelerate the lysis of samples and ensures higher release of nucleic acid. It also helps to increase nucleic acid yield and improves overall extraction efficiency.



RECOMMENDED REAGENTS

Product Name	Package	Cat. No.
MagaBio plus Virus DNA/RNA Purification Kit II	16T/32T	BSC71
MagaBio plus Virus DNA/RNA Purification Kit III	16T/32T	BSC86
MagaBio plus Virus DNA/RNA Purification Kit VI	16T/32T	BSC110
MagaBio plus Blood Genomic DNA Purification Kit	16T/32T	BSC08
MagaBio plus Tissue Genomic DNA Purification Kit	16T/32T	BSC37
MagaBio Soil Genomic DNA Purification Kit	16T/32T	BSC48
MagaBio Blood Spots Genomic DNA Purification Kit	16T/32T	BSC34

Product Name	Package	Cat. No.
MagaBio plus Total RNA Purification Kit II	16T/32T	BSC69
MagaBio plus Whole Blood Genomic DNA Purification Kit II	16T/32T	BSC73
MagaBio plus General Genomic DNA Purification Kit II	16T/32T	BSC74
MagaBio Feces Genomic DNA Purification Kit	16T/32T	BSC107
MagaBio Forensic Sample DNA Purification Kit	16T/32T	BSC109
MagaBio plus FFPE Tissues DNA/RNA Purification Kit	16T/32T	BSC118
MagaBio plus Whole Blood Total RNA Purification Kit II	16T/32T	BSC133

PRODUCT PARAMETER

Product Name	GenePure Pro Nucleic Acid Purification System
Model	NPA-32E
Sample Throughput	1-32
Touchscreen Size	8 inches
Processing Volume Range	20~1000μL
Magnetic bead Collection Efficiency	>98%
Sample Processing Time	8min-60min
Inter-well Extraction Difference	CV <3%
Heating/cooling	Room temperature + 5°C-120°C
Barcode Reader	optional
Anti-contamination	UV lamp
Mixing Mode	Up-and-down mixing, multiple-speed, adjustable
Communication Port	USB
Storage Capacity	1000 programs
Consumables	8-Strip Tip Comb, 2.2 mL 96 Deep Well Plates, 6-Strip Tube Deep Well Plate
Power Failure Protection	YES, automatically resumes the unfinished experiment after accidental power-off and restart
G.W., Dimension & Power Supply	28.5Kg, 430mm×395mm×435mm(L×W×H), 100-240VAC, 50-60Hz, 350W

*Data tested at standard laboratories.



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ADD: 1192 BinAn Rd., Binjiang District, Hangzhou, Zhejiang, 310053, China
TEL: +86-571-87774575 **FAX:** +86-571-87774553 **MAIL:** overseas@bioer.com

WEB: www.bioer.com
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