## AU1001 flexible and variable reagent strip design

## Instrument characteristics

## Flexible and convenient

The device is compact in design and extremely convenient to operate. It can be freely programmed to complete the experiment quickly. The one-button extraction of DNA/RNA instruments, the 32 modules and the large-capacity 8 modules can be switched freely, and the working volume can reach 7ml.

Temperature control

By configuring the heating module to heat up to 120 °C quickly, you can also extend the low temperature module so that you don't have to rush to transfer the product and still maintain good biological activity.

Handling a wide range of sample types

It can handle a wide variety of samples of tissues, various blood, serum, cells, body fluids, secretions, food, viruses, bacteria, and so on.

Open platform

The instrument can not only complete the experiment with more than 100 kinds of magnetic bead kits of the company, but also ensure that the reagents are completely open.

Application

This product is mostly used in scientific research platforms, university laboratories, hospital central laboratories, local disease prevention and control centers, food safety platforms, etc.





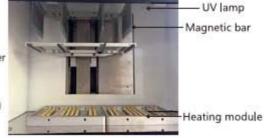




Magnetic rod holder Magnetic rod set Reagent plate (96-well deep well plate)

Heating module (8)

Magnetic frame



## Magnetic bead method series product list

It will not block the column, block the pipette tips, block the board, and avoid the waste of precious samples.

Core advantages

Innovative extraction process: 96 RNA extraction takes only 35 minutes.

Animal tissue and coagulated blood are directly extracted from the machine without prior grinding and digestion, avoiding lengthy grinding and centrifugation steps.

More than 100 kinds of kits are available, covering all categories.

Cat.No	Product Name	Cat.No	Product Name
AU18112	Magnetic beeds Whole Blood Genome DNA Extraction Kit	AU7011	Magnetic beeds Saliva and Tissue DNA Extraction Kit
AU18015	Magnetic beeds Poultry Blood Genome DNA Extraction Kit	AU70211	Magnetic beeds Sputum Genome DNA Extraction Kit
AU18016	Magnetic beeds MIDI Whole Blood DNA Extraction Kit	AU72011	Magnetic beeds Sperm Genome DNA Extraction Kit
AU18017	Magnetic beeds Coagulated Blood Genomc DNA Extraction Kit	AU31111	Magnetic beeds Plant Genome DNA Extraction Kit
AU18119	Magnetic beeds Dry blood Genome DNA Extraction Kit	AU46111	Magnetic beeds Stool Genome DNA Extraction Kit
AU18020	Magnetic beeds MIDI Coagulated Blood Genome DNA Extraction Kit	AU46212	Magnetic beeds Soil Genome DNA Extraction Kit
AU4001	Magnetic beeds Blood Total RNA Extraction Kit	AU80021	Magnetic beeds Stool Total RNA Extraction Kit
AU19014	Magnetic beeds Micro amount Tissue Genome DNA Extraction Kit	AU71111	Magnetic beeds FFPE Genome DNA Extraction Kit
AU19013	Magnetic beeds Marine Animal Tissue Genome DNA Extraction Kit	AU53211	Magnetic beeds FFPE tissue RNA Extraction Kit
AU1201	Magnetic beeds Tissue Total RNA Extraction Kit	AU52111	Magnetic beeds Viral DNA/RNA Extraction Kit
AU20011	Magnetic beeds Bacterial Genome DNA Extraction Kit	AU53011	Magnetic beeds Viral DNA Extraction Kit
AU17011	Magnetic beeds Agrose Gel DNA Recovery Kit	AU52021	Magnetic beeds Viral RNA Extraction Kit
AU10111	Magnetic beeds Plasmid Mini Preparation Kit	AU52012	Magnetic beeds cfDNA Extraction Kit