

# Wastewater Nucleic Acid Extration Kit



Cat. No. EKT-001

Lot. No. (See product label)

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## Product Name

Wastewater Nucleic Acid Extration Kit

## Size

5 rxns, 24 rxns, 50 rxns

## Overview

The kit contains superparamagnetic microspheres and pre-made extraction buffer, which is suitable for nucleic acid extraction of viruses, bacteria, and other microorganisms in wastewater samples from domestic, medical institutions and public places, as well as samples enriched by methods such as aluminum coagulation and precipitation. The product is suitable for both manual sample extraction and automated high-throughput operation. The extracted products can be used for enzyme digestion, PCR amplification, library construction, and other subsequent experiments.

## Sample size

1- 5 ml

## Sample pre-processing

10-30 min

## Automatic operation

Applicable

## Validity period

1 year

## Store

Store and use as labeled on the bottle.

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**