



# VIRAL DNA / RNA NUCLEIC ACID EXTRACTION KIT

## Magnetic Bead Method

### OVERVIEW

- This extraction kit is designed for easy, rapid, and efficient extraction of RNA/DNA from various samples.
- The purified nucleic acid can be directly used in downstream analysis, such as PCR amplification, cloning, and sequence analysis.
- It is suitable for the diagnosis of the pathogen, forensic analysis and genetic mutations detection.  
This kit can be used automatically with applicable extractors to obtain DNA and RNA.

### SAMPLE TYPES

- ▶ Respiratory Samples including nasopharyngeal swab, oropharyngeal swab, sputum, saliva and bronchoalveolar lavage fluid.
- ▶ Blood-Related Samples including whole blood, serum and plasma.
- ▶ Other Samples including feces and cervical shedding cells, etc.



## PRODUCT FEATURES



**Easy Operation:** The Ready to use the prefilled package to avoid repeat and time-consuming aliquoting steps.



**Good Stability:** The reagent can be transported at room temperature to maintain enzyme activity and reduce transportation costs.



**Rapid Extraction:** The whole extraction time can be as less as 6 min without affection of nucleic acid quality.

**Wide Application:** Suitable for nucleic acid extraction of most biological samples.

## ORDERING INFORMATION

Cat No.	Extraction Time	Sample Types	Application	Package Specification	Suitable Instrument	Certificate
P084	13 Min	Nasopharyngeal swab, oropharyngeal swab, sputum, Saliva, bronchoalveolar lavage fluid, serum, plasma and feces	Respiratory Diseases	32 Tests/Kit 48 Tests/Kit 64 Tests/Kit 96 Tests/Kit	Mole 32M Mole 96M Mole Fast96	CE
P085	16 Min	Whole Blood	Mainly for genetic disease	32 Tests/Kit 64 Tests/Kit 96 Tests/Kit	Mole 32M Mole 96M Mole Fast96	CE
P086	14 Min	Serum and Plasma	HBV and HCV	32 Tests/Kit 64 Tests/Kit 96 Tests/Kit	Mole 32M Mole 96M Mole Fast96	CE
P087	6 Min	Nasopharyngeal swab, oropharyngeal swab, sputum and feces.	Respiratory Diseases	48 Tests/Kit 96 Tests/Kit	Mole Fast96	CE
P088	20 Min	Cervical shedding cells	HPV	32 Tests/Kit 64 Tests/Kit 96 Tests/Kit	Mole 32M	CE

Please contact our sales for a customized solution, if you already use other brands of extraction instruments.