

## Hepatitis B Virus Detection Kit (Fluorescence PCR)

## Intended use

This kit can be used for the quantitative detection of Hepatitis B virus DNA (genotypes A-H) in human plasma or serum. The results are only for clinical reference and should not be used as conclusive evidence for the diagno sis or exclusion of diseases.

## Features:

•High Sensitivity •High Specificity •Reliable Result

## Specification

•**Protocol Duration:** 90-120 minutes •**Storage:** -25°C to -15°C

# •Analytical Sensitivity (LoD): 20 IU/mL •Shelf Life: 12 months from the date of manufacture





Product Description	Specimen	Catalog No.	Format	Kit Size
Hepatitis B Virus Detection Kit (Fluorescence PCR)	Plasma (EDTA anticoagulant) or serum	101A0226EY	Kit	48 tests/kit



## Wide range of applicable models:

It is suitable for ABI, Roche, Bio-Rad, Bioer, Hongshi, Molarray and similar multi-channel fluorescent PCR. –6 partition thermal cycling module

## Equipment on sale

3 Add test reagents

7

(00000000)

00000000

#### HG-P960 Real-tme PCR system

4 Add the extracted sample

(00000000)

<del>00000000</del>

- -Automatic pop-up sample bin
- -Intelligent adjustable hot cover
- -Full adaptable software system
- -Top imaging photoelectric detection



Run on instrument



## OG-P100 Real-tme PCR system

- General consumables matching, easy to use
- No need to calibrate regularly
- Fast mode can complete the test in 20 minutes
- -10 inch screen is easy to operate and save space
- Self owned special chip to optimize instrument structure
- Independent research and development, flexible combination and customization

## HG-P320 Real-tme PCR system

- The experimental results can be exported directly.
- -4.7-inch high-definition TFT color touch screen, and embedded operating system.
- -4 channels and double 16-well blocks design, can run two different programs at the same time.
- Powerful software analysis function, which can be used for Quantitative Analysis, Melting Curve Analysis, etc.



Healgen Scientific Limited Liability Company Address: 3818 Fuqua Street, Houston, TX77047, USA. Telephone: +1-713-733-8088 Fax: +1-713-733-8848 Email: sales@healgen.us Website: http://www.healgen.com MBV-23001

