



PRODUCT DATA SHEET

Product: HBs Antigen

Cat. No: RM-052

Description: Non-recombinant human hepatoma derived HBs antigen most closely resembles the native antigen. It is characterized by the presence of pre-S2 antigen and human type sugar and lipid composition. KAMIYA BIOMEDICAL COMPANY's HBs antigen is highly safe with no risk from human plasma derived contaminants. Stable supply assured by high quality cell culture technology.

Origin: Human hepatoma cell culture

Antigen Subtype: *adr*

Appearance: colorless transparent solution

pH: 6.5 – 7.5

Purity: >95%

HBV Infectivity: none (due to mutations in essential viral replication sequences).

Viral Contaminants: none.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.