



PRODUCT CERTIFICATE

HBV surface antigen (HBsAg)

Catalog Number:	00123-V
Product Description:	HBV surface antigen HBsAg (recombinant). 24 kDa (ayw)
Fusions	Six-HIS at C-terminus
Endotoxin	~1 IU/ μ g
Origin:	Cloned from HBV 320 genome. Purified from <i>S.cerevisiae</i> (recombinant).
Purity:	99% pure; Purity: is evaluated by SDS-PAGE and by O.D at 280 nm.
Buffer/Composition:	50% glycerol; 7.5 mM phosphate buffer pH 7.2; 75 mM NaCl
Concentration:	1 mg/ml, bulk amount available upon request
Storage:	Long Term: -80°C Short Term: 4°C (Three month or less)
Application:	ELISA, Lateral flow
Shipping:	Cold pack
Comments	Reacts strongly with human HBV positive serum

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

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