

Recombinant HBsAg, His-tagged

Cat. No. HBsAg-267H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HbsAg ayw full length is a 31kDa protein cloned from HBV 320 genome and fused to 6xHis Tag.
Species	HBV
Source	E.coli
Description	HBsAg is the surface antigen of the Hepatitis-B-Virus (HBV). The capsid of a virus has different surface proteins from the rest of the virus. The antigen is a protein that binds specifically on one of these surface proteins. It is commonly referred to as the Australian Antigen.
Form	Sterile Filtered clear solution. HBsAg ayw solution containing 7.5 mM phosphate buffer pH-7.2, 75 mM NaCl and 50% glycerol.
Molecular Mass	31kDa
Purity	Greater than 90.0% as determined by SDS-PAGE.
Stability	HBsAg Should be stored at 4°C between 3-4 weeks and for future use should be stored below -18°C.
Full Length	Full L.

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