

Hepatitis B Surface Antigen Adw subtype Recombinant Protein | HBsAg recombinant protein

Recombinant Hepatitis B Surface Antigen Adw subtype

CATALOG # AAA38297	HOST Pichia Pastoris
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PRODUCT SYNONYMS

Hepatitis B Surface Antigen Adw subtype; Recombinant Hepatitis B Surface Antigen Adw subtype; HBsAg adw; Hepatitis B Surface Antigen; adw Recombinant; HBsAg recombinant protein

PRODUCT SPECIFICATIONS

Host	Pichia Pastoris
Purity/Purification	Greater than 95.0% as determined by SDS-PAGE
Form/Format	Sterile Filtered solution (0.25 mg/mL) containing 20mM Phosphate Buffer, 154mM sodium chloride, pH 7.1
Sequence Length	226
Physical Appearance	Sterile Filtered pale solution.
Preparation and Storage	HBsAg Should be stored at 4°C.DO NOT FREEZE.

ADDITIONAL INFORMATION

Related Product Information for HBsAg recombinant protein	Description: HbsAg adw produced Pichia Pastoris, having a molecular weight of approximately 24.0 kDa as shown on SDS-PAGE. Introduction: HBsAg is the surface antigenof the Hepatitis-B-Virus (HBV). The capsidof 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.
Product Categories/Family for HBsAg recombinant protein	Viral Antigens; HEPATITIS B SURFACE ANTIGENS; Viral Antigens; HBsAg

NCBI AND UNIPROT INFORMATION

NCBI GI #	22530874
NCBI Official Full Name	HBsAg
UniProt Protein Name	HBsAg
UniProt Gene Name	S
UniProt Entry Name	Q773S4_HBV

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.