

Hepatitis B Surface Antigen, adw Saccharomyces Recombinant

Item Number	rAP-5206
Synonyms	
Description	HBsAg subtype adw2 Recombinant produced in Saccharomyces cerevisiae. is a single, non-glycosylated, polypeptide chain. HBsAg migrates on SDS-PAGE as a 24 kDa monomer band with small amounts of dimer (48 kDa) and trimer (72 kDa) forms. The HBsAg is purified by proprietary chromatographic techniques.
Uniprot Accession Number	
Amino Acid Sequence	
Source	Saccharomyces cerevisiae.
Physical Appearance and Stability	Sterile Filtered clear solution. HBsAg protein Should be stored at 4°C.
Formulation and Purity	Sterile Filtered solution containing 0.05M phosphate buffer & 0.2M NaCl, pH-7.2. Greater than 98.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**