

Recombinant HBsAg

Cat. No. HBsAg-269H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant HBsAg ayw antigen was mutated by replacing the Glycine residue at position 145 with Arginine.
Species	HBV
Source	P.pastoris
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. Sterile Filtered solution containing 20mM Na ₂ HPO ₄ , 0.03M NaCl and 0.001% Thimerosal, pH-7.4.
Purity	Greater than 85.0% as determined by SDS-PAGE Coomassie staining.
Stability	HBsAg Should be stored at 4°C.

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