

## Recombinant HBsAg

Cat. No. HBsAg-259H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant HBsAg adw antigen was mutated by replacing the Methionine residue at position 133 with Histidine.
<b>Species</b>	HBV
<b>Source</b>	P.pastoris
<b>Description</b>	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.
<b>Form</b>	Sterile Filtered clear solution. Sterile Filtered solution containing 20mM Na <sub>2</sub> HPO <sub>4</sub> , 0.03M NaCl and 0.001% Thimerosal, pH-7.4.
<b>Purity</b>	Greater than 85.0% as determined by SDS-PAGE Coomassie staining.
<b>Stability</b>	HBsAg Should be stored at 4°C.

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