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32-13834: HBsAg adw CHO

Description

Source:Chinese Hamster Ovary Cells (CHO).
Physical Appearance:Sterile Filtered clear solution.
Biological Activitynull
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. HBsAg is an important parameter to establish a diagnosis of hepatitis B disease in the clinic and to monitor antiviral treatment.
Recombinant Hepatitis B Surface Antigen Adw subtype, CHO has a Mw of 23kDa, containing 226 amino acids and was purified from CHO cell line.The Recombinant Hepatitis B Surface Antigen Adw subtype, CHO is purified by proprietary chromatographic technique.

Product Info

Amount :	0.5 mg / 100 µg
Purification :	Protein is >95% pure as determined by 12% SDS-PAGE (coomassie staining).
Storage condition :	Store at 4°C if entire vial will be used within 2-4 weeks.Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.