



Technical Data Sheet

Recombinant Hepatitis B Surface Antigen adr Subtype (rHBsAgadr)

Catalog Number:	RC782-12
Source:	CHO
Molecular Weight:	Approximately 23.0-27.0 kDa on a reducing SDS-PAGE.
Quantity:	20ug/100ug/1mg
Purity:	>95% by HPLC analyses.
Biological Activity:	Was tested in ELISA with anti-HBsAg antibodies.
Physical Appearance:	Sterile Filtered colourless liquid
Formulation:	0.156mg/ml, Sterile Filtered solution containing 20 mM PB, 154 mM sodium chloride.
Endotoxin:	Less than 1.0EU/ μ g of rHBsAgadr as determined by LAL method.
Applications:	<ol style="list-style-type: none">1. Immunochromatography (capture and conjugate)2. Immunogen for monoclonal antibody production3. ELISA
Storage:	Recombinant Hepatitis B Surface Antigen can be stored under sterile conditions at 2-8°C for up to six months. DO NOT FREEZE.
Usage:	This material is offered by Bio Basic Inc. for research, laboratory or further evaluation purposes. NOT FOR HUMAN USE.