

Recombinant Hepatitis B virus core protein, ayw

Cat. No. HBcAg-16H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Hepatitis B virus core ayw immunodominant region(1-183 a.a.) was expressed in E. coli.
Species	HBV
Source	E.coli
ProteinLength	1-183 a.a.
Form	7.5mM phosphate buffer pH-7.2, 75mM NaCl and 50% glycerol.
Molecular Mass	18 kDa
AA Sequence	MDIDPYKEFG ASVELLSFLP SDFFPSIRDL LDTASALYRE ALESPEHCSPHHTALRQAIL CWGELMNLAT WVGSNLEDPA SRELVVSYVN VNMGLKFRQL LWFHVSCLTF GRETVLEYLV SFGVWIRTPP AYRPPNAPIL STLPETTIVR RRGSRPRRRT PSPRRRRSQS PRRRRRSQSRE SQC.
Purity	HBV Core protein is >95% pure as determined by SDS-PAGE.
Characteristic	Immunoreactive with sera HBV-infected individuals.
Storage	HBV Core protein although stable at 4 centigrade for 1 week, should be stored below -18 centigrade. Please prevent freeze thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA