

HEPATITIS B 320 CORE ANTIGEN Recombinant Protein | C recombinant protein

RECOMBINANT HEPATITIS B 320 CORE ANTIGEN 18kDa AYW

CATALOG # AAA50526	APPLICATIONS ELISA
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PRODUCT SYNONYMS

HEPATITIS B 320 CORE ANTIGEN; RECOMBINANT HEPATITIS B 320 CORE ANTIGEN 18kDa AYW; C recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95% by SDS PAGE
Form/Format	Purified recombinant protein - liquid
Concentration	Approximate Protein Concentration: 1.0 mg/ml (varies by lot)
Sequence Length	183
Applicable Applications for C recombinant protein	ELISA
Perservative Stabilisers	50% Glycerol
Buffer Solution	Phosphate buffered saline
Target Species	Viral
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -20 degree C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.

ADDITIONAL INFORMATION

Related Product Information for C recombinant protein	MBS232026 is an E Coli-derived recombinant protein corresponding to full length Hepatitis B core antigen. It is immunoreactive with sera from HBV-infected individuals.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116946
UniProt Accession #	P03146
Molecular Weight	18 kDa (Based on SDS-PAGE)
NCBI Official Full Name	Capsid protein
UniProt Protein Name	Capsid protein
UniProt Gene Name	C
UniProt Entry Name	CAPSD_HBVD3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

