

Capsid protein (C) Recombinant Protein | C recombinant protein

Recombinant Hepatitis B virus genotype C subtype adr Capsid protein (C)

CATALOG # AAA117307	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Capsid protein (C); Recombinant Hepatitis B virus genotype C subtype adr Capsid protein (C); Capsid protein; Core antigen; Core protein; HBcAg; p21.5; C recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-183aa; Full Length
Sequence	MDIDPYKEFG ATVELLSFLP SDFFPSVRDL LDTAAALYRE ALESPEHCSP HHTALRQAIL CWVELMTLAT WVGNNLEDPA SRDLVVNYVN TNMGLKIRQL LWFHISCLTF GRETVLEYLV SFGVWIGTPP AYRPPNAPIL STLPETTVVR RRGSRPRRRT PSPRRRRSQS PRRRRSQSRE SQC
Species	Hepatitis B virus genotype C subtype adr (isolate Japan/A4/1994) (HBV-C)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	75566896
UniProt Accession #	Q81164
Molecular Weight	21,051 Da
NCBI Official Full Name	Capsid protein
UniProt Protein Name	Capsid protein
UniProt Gene Name	C
UniProt Entry Name	CAPSD_HBVC8

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.