

Recombinant Hepatitis B virus genotype C subtype ayr (isolate Human/Japan/Okamoto/-) C protein, MBP&His-Avi-tagged, Biotinylated

Cat. No. C-674H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Hepatitis B virus genotype C subtype ayr (isolate Human/Japan/Okamoto/-) C protein(POC767)(20-212aa), fused with N-terminal MBP tag and C-terminal His and Avi tag, was expressed in E.coli.
Species	Hepatitis B virus genotype C subtype ayr (isolate Human/Japan/Okamoto/-)
Source	E.coli
ProteinLength	20-212a.a.
Tag	MBP&His&Avi
Conjugation/Label	Biotin
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	70.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

SKLCLGWLWGMDIDPYKEFGASVELLSFLPSDFFPSIRDLLDTASALYREALSP
 CSPHHTALRQAILCWGELMNLATWVGSNLEDPASRELVVSYNVNMGLKIRQLLWF
 HISCLTFGRETVLEYLVSFQVWIRTPPAYRPPNAPILSTLPETTVVRRRGRSPRRRTP
 SPRRRRSQSPRRRRRSQSRESQC

Conjugation

Biotin

SDS-PAGE

