

Recombinant Hepatitis B virus genotype A2 subtype adw2 (strain Rutter 1979) C protein, His-tagged

Cat. No. C-433H **Lot. No.** (See product label)

SPECIFICATION

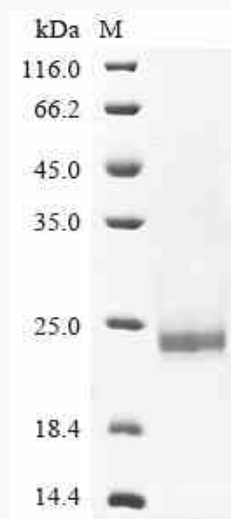
Product Overview	Recombinant Hepatitis B virus genotype A2 subtype adw2 (strain Rutter 1979) C protein(P03148)(1-185aa), fused with N-terminal His tag, was expressed in Insect cells.
Species	Hepatitis B virus genotype A2 subtype adw2 (strain Rutter 1979)
Source	Insect cells
ProteinLength	1-185aa
Tag	N-His
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	23.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE. Greater than 90% as determined by SEC-HPLC.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated 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

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	MDIDPYKEFGATVELLSFLPSDFFPSVRDLLDTASALYREALSPEHCSPHHTALRQ AILCWGELMTLATWVGNNLEDPASRDLVVNYVNTNVGLKIRQLLWFHISCLTFGRET VLEYLVSFGVWIRTPPAYRPPNAPILSTLPETTVVRRRDRGRSPRRRTPSPRRRRSP SPRRRRSQSRESQC

SDS-PAGE


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