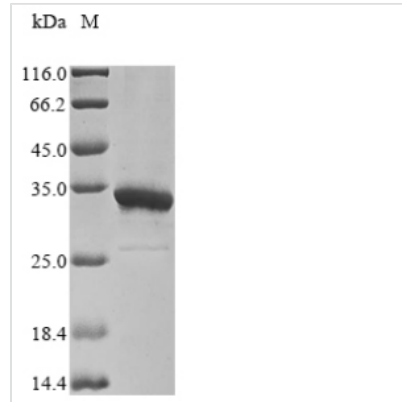




Recombinant HDV Large delta antigen

Product Code	CSB-MP313702HFN(A4)
Abbreviation	Recombinant HDV Large delta antigen protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P0C6L6
Form	Liquid or Lyophilized powder
Storage Buffer	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.
Product Type	Recombinant Proteins
Immunogen Species	Hepatitis delta virus genotype I (isolate Italian) (HDV)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MSRSESRKNRGGREEILEQWVAGRKKLEELERDLRKTKKKLLKIEDENPWLGNIKGILGKKDKDGEGAPPAKRARTDQMEVDSGPRKRPLRGGFTDKERQDHRRKALENKKKQLSAGGKNLSKEEEEEELRRLTEEDERRRERVAGPPVGGVIPLEGSRGAPGGGFVPSLQGVPEPFSRTGEGLDIRGNRGPWDILFPADPPFSPQSCR PQ
Research Area	Others
Source	Mammalian cell
Target Names	N/A
Expression Region	1-214aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	29.1 kDa
Protein Length	Full Length
Image	



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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.