



Recombinant Hepatitis C virus genotype 3k

Genome polyprotein, partial

Product Code	CSB-EP734646HCAZ-B
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.	Q68801
Product Type	Recombinant Protein
Immunogen Species	Hepatitis C virus genotype 3k (isolate JK049) (HCV)
Purity	≥85% (SDS-PAGE)
Source	E.coli
Protein Names	Recommended name: Genome polyprotein Cleaved into the following 11 chains: 1. Core protein p21 Alternative name(s): Capsid protein C p21 Core protein p19 Envelope glycoprotein E1 Alternative name(s): gp32 gp35 Envelope
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Partial
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.