



Recombinant Human Hepatocyte growth factor (HGF), partial

Product Code	CSB-EP010327HU-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.	P14210
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	VVNGIPTRTNIGWMVSLRYRNKHICGGSLIKESWVLTARQCFPSRDLKDYEAW LGIHDVH GRGDEKCKQVLNVSQVLVYGPEGSDLVLMKLARPAVLDDFVSTIDLPNYGCTIP EKTSCSV YGWGYTGLINYDGLLRVAHLYIMGNEKCSQHHRGKVTLNESICAGAEKIGSG PCEGDYG GPLVCEQHKMRMVLGVIVPGRGCAIPNRPGIFVRVAYYAKWIHKIILTYKVPQS
Source	E.coli
Target Names	HGF
Protein Names	Recommended name: Hepatocyte growth factor Alternative name(s): Hepatopoinetin-A Scatter factor Short name= SFC cleaved into the following 2 chains: 1. Hepatocyte growth factor alpha chain 2. Hepatocyte growth factor beta chain
Expression Region	495-728
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



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