



Recombinant Rat Hepatocyte growth factor (Hgf), partial

Product Code	CSB-EP010327RA
Relevance	Potent mitogen for mature parenchymal hepatocyte cells, ses to be a hepatotrophic factor, and acts as a growth factor for a broad spectrum of tissues and cell types. Activating ligand for the receptor tyrosine kinase MET by binding to it and promoting its dimerization .
Abbreviation	Recombinant Rat Hgf protein, partial
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.	P17945
Alias	Hepatopoietin-AScatter factor ;SF
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	TIVNLDHPVISC AKTKQLRVVNGIPTQTTVGWMVSLKYRNKHICGGSLIKESWV LTARQCFPARNKDLKDYEAWLGIHDVHERGEEKRKQILNISQLVYGPEGSDLV LLKLARPAILDNFVSTIDLPSYGCTIPEKTTCSIYGWGYTGLINADGLLRVAHLYI MGNEKCSQHHQGKVTLNESL CAGA EKIGSGPCEGDYGGPLICEQHKMRMV LGVIVPGRGCAIPNRP GIFVRVAYYAKWIHKVILTYKL
Research Area	Others
Source	E.coli
Target Names	Hgf
Expression Region	477-728aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	55.0kDa
Protein Length	Partial
Image	

