



Recombinant Human Fibroleukin (FGL2)

Product Code	CSB-EP619871HU-B
Abbreviation	FGL2
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q14314
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	NNETEEI KDERAKDVCP VRLESRGKCE EAGECPYQVS LPPLTIQLPK QFSRIEEVFK EVQNLKEIVN SLKSCQDCK LQADDNGDPG RNLGLLPSTG APGEVGDNRV RELESEVNKL SSELKNAKEE INVLHGRLEK LNLVNMNIE NYVDSKVANL TFVVNSLDGK CSKCPSQEIQ SRPVQHLYI KDCSDYYAIG KRSSETYRVT PDPKNSSFEV YCDMETMGGG WTVLQARLDG STNFTRTWQD YKAGFGNLR R EFWLGNDKIH LLTKSKEMIL RIDLEDFNGV ELYALYDQFY VANEFKLYRL HVGNYNGTAG DALRFNKHYN HDLKFFFTPD KDNDRYPSGN CGLYSSGWW FDACLSANLN GKYYHQKYRG VRNGIFWGTW PGVSEAHPPG YKSSFKEAKM MIRPKHFKP
Source	E.coli
Target Names	FGL2
Protein Names	Recommended name: Fibroleukin Alternative name(s): Fibrinogen-like protein 2 pT49
Expression Region	24-439
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	Full Length of Mature Protein
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.