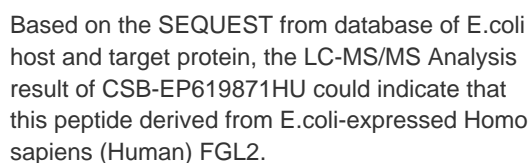
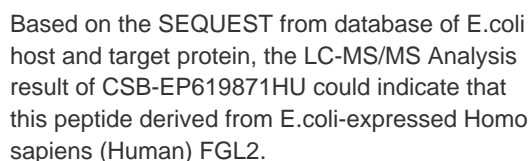




Recombinant Human Fibroleukin (FGL2)

Product Code	CSB-EP619871HU
Relevance	May play a role in physiologic lymphocyte functions at mucosal sites
Abbreviation	Recombinant Human FGL2 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.	Q14314
Alias	Fibrinogen-like protein 2 pT49
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	<p>NNETEEIKDERAKDVCPVRLESRGKCEEAGECPYQVSLPPLTIQLPKQFSRIIE</p> <p>VFKEVQNLKEIVNSLKKSCQDCKLQADDNGDPGRNGLLLPSTGAPGEVGDNR</p> <p>VRELESEVNKLSSSELKNAKEEINV LHGRLEKLNLMNMNNIENYVDSKVANLTFV</p> <p>VNSLDGKCSKCPSQEQIQSRPVQHLYKDCSDYYAIGKRSSETYRVTPDPKNS</p> <p>SFEVYCDMETMGGGWTVLQARLDGSTNFTRTWQDYKAGFGNLRREFWLGN</p> <p>DKIHLLTKSKEMILRIDLEDFNGVELYALYDQFYVANEFLLKYRLHVGNYNGTAG</p> <p>DALRFNKHYNHDLKFFTPDKDNDRYPSGNCGLYYSSGWWFDACLSANLNG</p> <p>KYYHQKYRGVRNGIFWGTWPGVSEAHPPGGYKSSFKEAKMMIRPKHFKP</p>
Research Area	Immunology
Source	E.coli
Target Names	FGL2
Protein Names	Recommended name: Fibroleukin Alternative name(s): Fibrinogen-like protein 2 pT49
Expression Region	24-439aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	51.6kDa
Protein Length	Full Length of Mature Protein
Image	



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.

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