



Recombinant Human Four and a half LIM domains protein 5 (FHL5)

Product Code	CSB-MP725899HU
Abbreviation	FHL5
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.	Q5TD97
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MTTAHFYCQY CTASLLGKKY VLKDDSPYCV TCYDRVFSNY CEECKKPIES DSKDLICYKDR HWHEGCFKCT KCNHSLVEKP FAAKDERLLC TECYSNECSS KCFHCKRTIM PGSRKMEFKG NYWHETCFVC ENCRQPIGTK PLISKESGNY CVPCFEKEFA HYCNFCKKVI TSGGITFCDQ LWHKECFLCS GCRKDLCEEQ FMSRDDYPFC VDCYNHLYAN KCVACSKPIS GLTGAKFICF QDSQWHSECF NCGKCSVSLV GKGFLTQNKE IFCQKCGSGM DTDI
Source	Mammalian cell
Target Names	FHL5
Protein Names	Recommended name: Four and a half LIM domains protein 5 Short name= FHL-5 Alternative name(s): Activator of cAMP-responsive element modulator in testis Short name= Activator of CREM in testis
Expression Region	1-284
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 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.