



Recombinant Human Cell growth regulator with EF hand domain protein 1 (CGREF1)

Product Code	CSB-EP858721HU-B
Abbreviation	CGREF1
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.	Q99674
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	A PKDGVTRPDS EVQHQLLPNP FQPGQEQLGL LQSYLKGLGR TEVQLEHLR EQVLLYLFAL HDYDQSGQLD GLELLSMLTA ALAPGAANSP TTNPVILIVD KVLETQDLNG DGLMTPAELI NFPGVALRHV EPGEPLAPSP QEPQAVGRQS LLAKSPLRQE TQEAPGPREE AKGQVEARRE SLDPVQEPGG QAEADGDVPG PRGEAEGQAE AKGDAPGPRG EAGGQAEAEAG DAPGPRGEAG GQAEARENAGE EAKELPGETL ESKNTQNDFE VHIVQVENDE I
Source	E.coli
Target Names	CGREF1
Protein Names	Recommended name: Cell growth regulator with EF hand domain protein 1 Alternative name(s): Cell growth regulatory gene 11 protein Hydrophobestin
Expression Region	20-301
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.