



Recombinant Gecko japonicus Platelet-derived growth factor C (PDGFC)

Product Code	CSB-YP017710GEG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A8WCC4
Product Type	Recombinant Protein
Immunogen Species	Gekko japonicus (Schlegel's Japanese gecko)
Purity	>85% (SDS-PAGE)
Sequence	ESNLSSKF QFSSAKEQNG VQEPQHEKII TVSANGSIHS PKFPYTYPRN TVLVWRLVAI EENVLIQLTF DERFGLEDPE DDICKYDFVE VEEPSDGSIL GRWCGSTAVP GKQISKGNQI RIRFVSDEYF PSEPGFCIHY TLLTPHQTES ASPTVLPPSA FSLDLLNNAV AGFSTVEELI RYLEPDRWQL DLEDLYKPAW QLLGKAYIHG RKSrvVDLNL LKEEVRMYSC TPRNFSVSLR EELKRTDTIF WPLCLLVKRC GGNCACCQHS CSECQCIPTK VTKKYHEVLQ LKPRSGVRGL HKSLTDVPLE HHEECECVCK GNAEG
Source	Yeast
Target Names	PDGFC
Protein Names	Recommended name: Platelet-derived growth factor C Short name= PDGF-C Cleaved into the following 2 chains: 1. Platelet-derived growth factor C, latent form Short name= 2. PDGFC latent form 3. Platelet-derived growth factor C, rec
Expression Region	23-345
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.