



Recombinant *Drosophila erecta* Probable cytosolic Fe-S cluster assembly factor GG21400 (GG21400)

Product Code	CSB-EP457295DLK
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.	B3NKH7
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila erecta</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSGLSRALQL TDIDDFITPS QMCIKPVKID KAKSKTGAKI MIKDDSCFEE SESGKKKLNK VEITLQDCLA CSGCITSAEG VLITQQSQEE LLRVLQENLT KKATEDWGNV RTIVFTIATQ PLLSLAHRYQ IGVEDSARHL AGYFRSLGAD YVLSTKVADD IALLECRQEF VERYRENENL TMLSSSCPGW VCYAEKTHGN FILPYISTTR SPQQIMGVLV KHVFAEKLNV PASQIYHVTV MPCYDKKLEA SREDFSTAN NSRDVDCVIT SVEVEQLLSE SQRTLAQYDP VDLDWPWSNV PPDFMVWAHE KTLSSGGYAEH IFKFAAKELF NEVPRSELEF KQLKNRDFRE IILKKNNGTV LKFAIANGFR NIQNLVHKLK RGKVSNYHFV EVMACPSGCI NGGAQIRPTT GQHVRELTRK LEELYHNLQP SDPENSLTKL IYTDFLDGFQ TEKSYELLHT RYHDVVSELS KSLNINW
Source	E.coli
Target Names	GG21400
Protein Names	Recommended name: Probable cytosolic Fe-S cluster assembly factor GG21400
Expression Region	1-477
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.