



Recombinant *Drosophila yakuba* Probable cytosolic Fe-S cluster assembly factor GE22682 (GE22682)

Product Code	CSB-BP455742DMR
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.	B4ISL0
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila yakuba</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSRLSRALQL TDIDDFITPS QICIKPVEID KARSKTGAKI KIKGDSCFEE SESGKQKLNK VEITLQDCLA CSGCITSAEG VLITQQSQEE LLRVLQENSK KKATEDWDNV RTIVFSVATQ PLLSLAHRYQ IGVEDAARHL AGYFRSLGGN YVLSTKVADD IALLECRQEF VERYRENENL TMLSSSCPGW VCYAEKTHGN FILPYVSTTR SPQQIMGVLV KHILAEKLN PASRIYHVTV MPCYDKKLEA SRDDFFSKTN NSRDVDCVIT SVEVEQLLGE AQRTLSQFDP LDLDWPWSNV RPDLMVWAHE KTLSSGGYAEH VFKFAAQIF NEVPTNELEF KQLKNRDFRE IILKKNGNTV LKFAIANGFR NIQNMVQKLG RGKVSNYHFV EVMACPSGCI NGGAQIRPTT GQHVRELTRK LEELYHNLPL SEPENSLTKH IYKDFLDGFQ TEKSYELLHT SYHDVVSELS ISLNINW
Source	Baculovirus
Target Names	GE22682
Protein Names	Recommended name: Probable cytosolic Fe-S cluster assembly factor GE22682
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.



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