



Recombinant Drosophila melanogaster Probable cytosolic Fe-S cluster assembly factor CG17683 (CG17683)

Product Code	CSB-EP840532DLU-B
Abbreviation	CG17683
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.	Q8SYS7
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSRLSRALQL TDIDDFITPS QICIKPVQID KARSKTGAKI KIKGDGCFEE SESGNLKLNK VDISLQDCLA CSGCITSAEE VLITQQSREE LLKVLQENSK NKASEDWDNV RTIVFTLATQ PILSLAYRYQ IGVEDAARHL NGYFRSLGAD YVLSTKVADD IALLECRQEF VDRYRENENL TMLSSSCPGW VCYAEKTHGN FLLPYVSTTR SPQQIMGVLV KQILADKMNV PASRIYHVTV MPCYDKKLEA SREDFFSKAN NSRDVDCVIT SVEVEQLLSE AQQPLSQYDL LDLDWPWSNV RPEFMVWAHE KTLSGGYAEH IFKYAAKHIF NEDLKTELEF KQLKNRDFRE IILKQNGKTV LKFAIANGFR NIQNLVQKQK REKVSNYHFV EVMACPSGCI NGGAQIRPTT GQHVRELTRK LEELYQNLPR SEPENSLTKH IYNDFLDGFQ SDKSYDVLHT RYHDVVSELS ISLNINW
Source	E.coli
Target Names	CG17683
Protein Names	Recommended name: Probable cytosolic Fe-S cluster assembly factor CG17683
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.