



Recombinant *Drosophila simulans* Probable cytosolic Fe-S cluster assembly factor GD17698 (GD17698)

Product Code	CSB-EP465490DMJ-B
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.	B4NSS7
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila simulans</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSRLSTALQL TDIDDFITPS QICIKPVQID KARSKTGAKI KIKGDSCFEE SESGNLKLNK VDISLQDCLA CSGCITSAEE VLITQQSQEE LLKVLQENSK NKASEDWDNV RTIVITLATQ PILSLAHRYQ IGVEDAARHL NGYFRSLGAD YVLSTKVADD IALLECRQEF VDRYRENE NL TMLSSSCPGW VCYAEKTHGN FILPYVSTTR SPQQIMGVLV KQILADKINV PASRIYHVTV MPCYDKKLEA SREFFFSKAN NSRDVDCVIT SVEVEQLLSE AQRPLSQYDL FDLWDPWSNV RPEFMVWAHE KTLSSGGYAEH IFKFAAKHIF NEDLTTELEF KQLRNRDFRE IILKQNGKTV LKFAIANGFR NIQNLVQKLN REKLSNYHFV EVMACPSGCI NGGAQIRPTT GQHVRELTRK LEELYHNLPR SEPENSLTKH IYNDFLDGFQ TDKSYEVLHT RYHDVVS DLS ISLNINW
Source	E.coli
Target Names	GD17698
Protein Names	Recommended name: Probable cytosolic Fe-S cluster assembly factor GD17698
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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