



Recombinant *Drosophila simulans* L-asparaginase-like protein GD25160 (GD25160)

Product Code	CSB-YP453851DMJ
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.	B4QGM0
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila simulans</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	VSKKSLKY FRNRKLRERR IKLFGTKKTE IQSLLISTWN YTDANLQAWS VLQQGHRRTTR QAVIQGCMAC QNQRCGRLLA GRSSPDTEGA LTLEAAIMDG ESLEYGAVAG MDGVRNAILV ADAVLKYTKH SVLVGKSATK FARSLGYKEE YLTDARTKNV LKKWSSNGCQ PNFWRDVHPS PAENCGPYSP LPEHLHQHPM HQEYAITQGQ HDQLAFLALD AEGKFHVASQ SSGAQFRIPG RVGDSAVPGA GIYADNEVGG AVASGDGDVL MRHLPAFLAV EAMRAGKDPD QAAEWVVQRL LRHNTEFNGA VVVVNRRIY AACAGLDEF HFVVSSGGKEY LSMARVERVK CLERENEVID GGPKGLFPTI PEKQKVP
Source	Yeast
Target Names	GD25160
Protein Names	Recommended name: L-asparaginase-like protein GD25160
Expression Region	23-397
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.