



Recombinant *Drosophila ananassae* L-asparaginase-like protein GF11609 (GF11609)

Product Code	CSB-EP457290DKY
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.	B3MJ16
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila ananassae</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	RHLRHRESR KIHVVVSTW NYTDANLQAW SVLKQGPRRT RQAVIQGCLA CQNLRCGRLL GGSYGPDERG NLSLEAAIMD GRNQKFGAVA GMEGIRNAIL VAEAVLQHTH HSLLVGKGAT DFARVMGYKE EHAVNLNTKN VIGNWTFARC QPNFWRDVVP PPRTQCGPYS PLPQYLLQRP MRQEYPITQG EHDQLAFLAL DSEGLIHVAS YSSGARFRLR GRVGDSAVPG AGIYADNEVG GAIASGDGDV LMHHLPAFLA VEAMRAGQSP AKAAAKVIQR VLKHNTFNG AVIAVNRWGT YAAACAGMDE FHFVVS GGK G FLRMARVERV KCQDRKDVVD GGPKGFFTRK PMKNRKIE
Source	E.coli
Target Names	GF11609
Protein Names	Recommended name: L-asparaginase-like protein GF11609
Expression Region	22-378
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.