



Recombinant *Drosophila ananassae* Glutamyl-tRNA (Gln) amidotransferase subunit C, mitochondrial

Product Code	CSB-MP453415DKY
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.	B3MN22
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila ananassae</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	CKFATKTKVR PEKLNFKQLT HPTKVPQTPV KAAFPNTSAN EIELDPKSIQ LLERLALVDL DSERALETLK SSIQFADKIT HIQTDNVRPL YTVLEQQQLQ LRNDLVTEGD CRGKVLSSNAK VTDEDYFVSP PGNIPLEQ
Source	Mammalian cell
Target Names	GF19721
Protein Names	Recommended name: Glutamyl-tRNA(Gln) amidotransferase subunit C, mitochondrial Short name= Glu-AdT subunit C EC= 6.3.5.-
Expression Region	11-148
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.