



Recombinant *Drosophila melanogaster* DDRGK domain-containing protein 1 (CG5862)

Product Code	CSB-BP895123DLU
Abbreviation	CG5862
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.	Q9VDD1
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	AP ETKVAAAPQR GVPQRAQEGV PRRAQIARNQ RNRLRQNVPA APVAAAAGAL PAAGDSDHED EGQVDGDEAR VPQGAVLDEK MGAKKRAKME AKEQKRLQRE QELHDREQRK VKEAKEEAER KQQEDLEAEA ERKRVDAERL AKEERERKEH EEYLKMKAAF SVEEEGFEEG DADDQDNLLA DFIQYIRDNK VVLEDLAVA FKLKTQQVID RIQNLQADGT LTGVIDDRGK FIYVSEKELL AVAKFIKQRG RVSIAELAES SNNLINLTPI SAGGGEASS
Source	Baculovirus
Target Names	CG5862
Protein Names	Recommended name: DDRGK domain-containing protein 1
Expression Region	29-309
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.