



Recombinant Drosophila melanogaster Zinc carboxypeptidase A 1 (CG17633)

Product Code	CSB-MP896112DLU
Abbreviation	CG17633
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.	Q9VL86
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	ERVRYDNY RMYKVNSENA KQLEVLKDLE GSSDSIMFLD GVHLVGADIQ IIVAPHKVPD FLEILGKSEI KYELQSRDVQ KSLDEIDEKV AIKGRATTAY NWAQYYELDD TYAWLQSLAQ TNPGVVTLIE GGKTYQGRSI LGVKITKGGE TINGKAKPGI FLEAGIHARE WIAPAAATFI INQLLTSEVE NIKELAENYT WYVLPHPANPD GYVYTHHTNR LWRKTRTPYG SCFGADPNRN WGFHWNEVGA SSSACSDTYA GPSAFSEIET LSLSKFIEGL KGKVQLYLSL HAYSQYLLYP YGHTSDLPDN VADFEKVFDA SIAAVNKRYG TTYTGGNIYD AIYPAAGASV DWAYGTQDVR MAFCYELRPS STSYLTGFKL PAEQIVPASE ELLDSIVAMA TEVKSLGYFD
Source	Mammalian cell
Target Names	CG17633
Protein Names	Recommended name: Zinc carboxypeptidase A 1 EC= 3.4.17.-
Expression Region	23-430
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.