



Recombinant Drosophila melanogaster EF-hand domain-containing protein CG10641 (CG10641)

Product Code	CSB-BP893764DLU
Abbreviation	CG10641
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.	Q9VJ26
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSVSSNASSA SNKDSVDSPS STTNTDSEL THILNRRQEI MESQEAGIEV RRTYKVVNVY TDFPEFSRNQ IKDYQKTFNT YDTARDGFLD LQELKFMMEK LGAPQTHLGL KQMIAEVEDD NDGKISFREF LLIFRKAQAG ELSDSGLNQ LARLTEVDVE QVGVSGAKNF FEAQIEQQLR TNKFHDEIRA EQEERRREEE ERAQRRQQFQ QRAAIFQ
Source	Baculovirus
Target Names	Swip-1
Protein Names	Recommended name: EF-hand domain-containing protein CG10641 Alternative name(s): Swiprosin homolog
Expression Region	1-217
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 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.