



Recombinant Drosophila melanogaster SAM50-like protein CG7639 (CG7639)

Product Code	CSB-EP895576DLU-B
Abbreviation	CG7639
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.	Q9V784
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MPKSGRDGGA SKDSKYDLSK ISARVDRVNV SGLLRTHNDY VMRAADGLFK ASNFQDLMLE AMSTKSYLHE LGIFKDVS VH IDVSRGADAS PQGYEVTFKG NEMSRMMGSA GTEIGQNEGS LRTELTIPNI LGRGENISLQ GSYSSTRAND LQLKFWKPPF HTRFKENRPE MSFSIFRQTD RFDISSFQTT NIGYLVDFSA HTMVGVDLTH SLQYENAIRD VGLLNKSVPF AIRDHCGPKL ASLLRYSVVY DNRDGNVFPT RGIYLKSVNE YCGLGGNVAY TSSTAHELGN VPLFAGLVAQ FCARVGVVKE TKNTTQLPIS SLFYCGGPLT LRGFKFGGAG PVVESTPIGA QSFWCTGAHL WAPLPFAGVF KNLASHFRMH FFYNIGNNNS FSTENMRSAF GMGLAVKLAE RARIELNYCV PVRHQDTRDRI LNGFQFGIGY EFV
Source	E.coli
Target Names	CG7639
Protein Names	Recommended name: SAM50-like protein CG7639
Expression Region	1-443
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.