



Recombinant Drosophila melanogaster Ubiquitin thioesterase OTU1 (CG4603)

Product Code	CSB-MP892887DLU
Abbreviation	CG4603
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.	Q9VRJ9
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTGSFSVKLK SKKGQFIVND LNEHTTLGEL KTKIVQATDI EATQLHVLVG YPPKPLDLSQ QQEQRALKAV GINSGETLIV EEKAAPAPAA PVPGGTTVED DEALARRLQA EEEAQLLQET AGGPVAQAAD YQLPVAPTES GPNGDFNGIL LKKVVPADNS CLFTSIRFVL NGKVDNEGSE MMRHIIAQEV AADPQSYNDA VLGKSNAEYC AWIQKADSWG GAIEVSILSN YYGIEIDVVD IQNAIINRFG EDKNFGLRVF LLDGFIHYDP LYMETSPSAA PATIFPVEEL GVIYQQAQELA NEAQSSRQYT NVDKFTLRMC QCDVRLVGQV QAQEHAKQTG HKNFGEI
Source	Mammalian cell
Target Names	CG4603
Protein Names	Recommended name: Ubiquitin thioesterase OTU1 EC= 3.4.19.12
Expression Region	1-347
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.