



Recombinant Drosophila melanogaster Protein matrimony (mtrm)

Product Code	CSB-MP637578DLU
Abbreviation	mtrm
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.	Q23973
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MENSRTPTNK TKITLNRTPT LKERRWNTLK VNTSNVRCST PIFGNFRSPN LSPIENMGTK GKSPVSPMRF ATFKKVPTKV HPKQQQQQQH QHCHRTQLKP PPFVLPKPQE EIIEPEREIK SCSSPDTCS DSNMETS LAL ESRRSIKAS NHSYVVNHAA NVEQILMHMG LENYVTNFEE AHIDLVELAS LERADLVKIG LNTDEDCNRI MDVLHTL
Source	Mammalian cell
Target Names	mtrm
Protein Names	Recommended name: Protein matrimony Alternative name(s): Cell cycle arrest protein D52
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.