



Recombinant *Drosophila sechellia* Eukaryotic translation initiation factor 3 subunit M (Tango7)

Product Code	CSB-BP007542DMG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B4HR14
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila sechellia</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	<p>MTSHPVFIDL SLDEQVQELR KYFKKLGAEI SSEKSNKGVE DDLHKIIGVC DVCFKDGEPS QIDGILNSIV SIMITIPLDR GENIVLAYCE KMTKAPNLPL GKVCLQSLWR LFNNDTASP LRYHVYYYHLV QVAKQCEQVL EVFSGVDQLK SQFANCPPSS EQMQKLYRLL HDVTKDTNLE LSSKVMIELL GTYTADNACV AREDAMKCIV TALADPNTFL LDPLLSLKPV RFLEGDLIHD LLSIFVSEKL PAYVQFYEDH REFVNSQGLN HEQNMKKMRL LTFMQLAESS PEMTFETLTK ELQINEDEVE PFVIEVLKTK LVRARLDQAN QKVHISSTMH RTFGAPQWEQ LRDLLQAWKE NLSTVREGLT SVSSAQLDLA RSQKLIH</p>
Source	Baculovirus
Target Names	Tango7
Protein Names	Recommended name: Eukaryotic translation initiation factor 3 subunit M Short name= eIF3m Alternative name(s): Transport and Golgi organization protein 7 Short name= Tango-7
Expression Region	1-387
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.