



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

Product Code	CSB-EP007542DKY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B3MCZ5
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila ananassae</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTSHPVFIDL SLDEQVQELR KYFKKLGAEI SSEKSNKGVE DDLHKIIGVC DVCFKDGEPS QIDGILNSIV SIMITIPLDR GENIVLAYCE KMTKAPNQPL AKVCLQSLWR LFNLDTASP LRYHVYYHLV QVAKQCDQVL EVFTGVDQLK SQFANCPPSS EQMQKLYRLL HDVTKDTNLE LSSKVMIELL GTYTADNACV AREDAMKCIV TALADPNTFL LDPLLSLKPV RFLEGLDIHD LLSIFVSDKL PSYVQFYEDH KEFVNSQGLN HEQNMKKMRL LTFMQLAESS PEMTFDTLTK ELQITEDEVE PFVIEVLKTK LVRARLDQAN RKVHISSTMH RTFGAPQWEQ LRDLLQAWKE NLSSVREGLT NVSAAQLDLA RNQKLVH
Source	E.coli
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.