



Recombinant *Drosophila simulans* Protein king tubby (king-tubby)

Product Code	CSB-EP461620DMJ-B
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.	B4QFM2
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila simulans</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MEAYIRQKRA SPMVQASDL QINRPMSGMR SNSRELHAYD GPMQFISSPQ NPDQILTNGS PGGINPVAMN TSRNHSNNMR SLSTINQEAD LIEEISSHEL EDEESSPVTV IEQHQQSASH SANSTQSQKP RARQHSFSDN LDEDDYTNRN VAGAAPVRPA GMASSPYKDA TLDGSSNGTG NGTGGESEGD VIGNIDQFVM QPAPQGVLYK CRITRDRKGM DRGLFPIYYL HLERDYGKKI FLLGGRKRKK SKTSNYIVSC DPTDLARNAD GFCGKLRSNV FGTSFTVFDN GNKESTESPR LDLAVIYDT NILGFKGPRN MTVILPGMTE DDQRVKISSA DPKQQGILD WKMKNMNDIV ELHNKTPVWN DETQSYVLNF HGRVTQASVK NFQLVHSDP EYIVMQFGRT SEDVFTMDYR YPLCAMQAFA IALSSFDGKI ACE
Source	E.coli
Target Names	king-tubby
Protein Names	Recommended name: Protein king tubby
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.