



Recombinant Drosophila grimshawi Protein king tubby (king-tubby)

Product Code	CSB-BP465448DLL
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.	B4J6R7
Product Type	Recombinant Protein
Immunogen Species	Drosophila grimshawi (Fruit fly) (Idiomya grimshawi)
Purity	>85% (SDS-PAGE)
Sequence	MLILRQLMDA YIRQKRASPG MVQASDLQMN RPMSGMRSNS RELHAYDGPM QFIGSPQNPQ QILSNSSSI TMNSSRNNSN NMRLSTINQ EDLIEEISSH ELEDEESSPV TVVEQPIAPQ SANSASQRA RIGQPSFNDT LDEEDYANRN ISGVA AVRPA GIGSPYKEGA AMEGSNGAAN GSGSVGGSGE SEGDVIGQID QFVMQPAPQG VLYKCRITRD RKGMDRGLFP IYYLHLERDY GKKIFLLGGR KRKSKTSNY IVSCDPTDLS RNADGFCGKL RSNVFGTSFT VFDSGNKEST DSPRLDLAVI IYDTNILGFK GPRNMTVILP GMTEDDQRVK ISSADPKQQG ILDLWKMKNM DNIVELHNKT PVWNDETQSY VLNFGHGRVTQ ASVKNFQLVH DSDPEYIVMQ FGRTSEDVFT MDYRYPLCAM QAFAIALSSF DGKIACE
Source	Baculovirus
Target Names	king-tubby
Protein Names	Recommended name: Protein king tubby
Expression Region	1-447
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.