



Recombinant *Drosophila melanogaster* Tubulin gamma-2 chain (gammaTub37C)

Product Code	CSB-YP025336DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P42271
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	<p>MPSEIITLQL GQCGNQIGFE FWKRLCLEHG ISPDGVLEDF ATDGQDRKDV FFYQADDNHY IPRAVLIDLE PRVINNIMTS PYSKLYNQEN VFLSKHGGGA GNNWASGFSQ GEKVQEEVFD ILDREADGSD SLEGFVLCHS IAGGTGSGMG SYVLERLSER FPKKLIQTYS VFPNQDEISD VVVQPYSIL TLKRLTKCAD SVVLDNTAL NRIATERLHI QTPTFTQINN LVSTIMSLST TTLRPSYMN NNLIGLTASL IPTPQLHFLM TGYTPLMSDC ETKTSVRKTT VLDVMRRLQ PKNMMVSALT DKQSRQCFVS ILNIIQGEVD PSQVHKSQR IRERKLANFI PWGPASIQVA LPRSSPYVQS AHKVSGLMMA NHTGISSLFK RALAQYDKLR KRNAFLDNFR RESMFQDDLT ELDIARDTV CLVQEYEAAT QIDYPQWSPA VEASKAG</p>
Source	Yeast
Target Names	gammaTub37C
Protein Names	Recommended name: Tubulin gamma-2 chain Alternative name(s): Gamma-2-tubulin
Expression Region	1-457
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.