



Recombinant *Gossypium hirsutum* Tubulin beta-9 chain

Product Code	CSB-EP764952GHB-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.	Q6VAF4
Product Type	Recombinant Protein
Immunogen Species	<i>Gossypium hirsutum</i> (Upland cotton) (<i>Gossypium mexicanum</i>)
Purity	>85% (SDS-PAGE)
Sequence	MREILHIQGG QCGNQIGAKF WEVVCAEHGI DSTGRYGGDS ELQLERINVV YNEASCGRFV PRAVLMDLEP GTMDSVRS GP YGQIFRPDNF VFGQSGAGNN WAKGHYTEGA ELIDSVLDVV RKEAENDCL QGFQVCHSLG GGTGSGMGTL LISKIREEYP DRTMLTFSVF PSPKVS DTVV EPYNATLSVH QLVENADECM VLDNEALYDI CFRTLKLTTP SFGDLNHLIS ATMSGVTCCL RFPGQLNSDL RKLAVNLIPF PRLHFFMVG F APLTSRGSQQ YRALTVPELT QQMWDAKNMV CAADPRHGRY LTASAVFRGK MSTKEVDEQM INVQKNSSY FVEWIPNNVK STVCDIPPIG LKMASTFIGN STSIQEMFRR VSEQFTAMFR RKAFLHWYTG EGMDEMEFTE AESDMNDLVS EYQQYQDATA DDEEYEEEEEE YEAEA
Source	E.coli
Protein Names	Recommended name: Tubulin beta-9 chain Alternative name(s): Beta-9-tubulin
Expression Region	1-445
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.