



Recombinant Bovine Tubulin beta-6 chain (TUBB6)

Product Code	CSB-EP644141BO-B
Abbreviation	TUBB6
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.	Q2HJ81
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	MREIVHIQAG QCGNQIGTKF WEVISDEHGI DPAGGYVGDS ALQLERINVY YNESSSQKYV PRAALVDLEP GTMDSVRS GP FGQLFRPDNF IFGQTGAGNN WAKGHYTEGA ELVDSVLDVV RKECEHCDCL QGFQLTHSLG GGTGSGMGTL LISKIREEYP DRIMNTFSVM PSPKVS DTVV EPYNATLSVH QLVENTDETY CIDNEALYDI CFRTLKLTTP TYGDLNHLVS ATMSGVT TSL RFPGQLNADL RKLAVNMV PF PRLHFFMPGF APLTARGSQQ YRALTVP ELT QQMFD AKNMM AACDPRHG RY LTVA AVFRGP MSMKEVDEQM LAIQNKSSY FVEWIPNNVK VAVCDIPPRG LKMSATFIGN STAIQELFKR ISEQFSAMFR RKAFLHWFTG EGMDEMEFTE AESNMNDLVS EYQQYQDATA DEGEEAFEDD EEEVNE
Source	E.coli
Target Names	TUBB6
Protein Names	Recommended name: Tubulin beta-6 chain
Expression Region	1-446
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.