



Recombinant *Oryza sativa* subsp. *japonica* Tubulin beta-6 chain (TUBB6)

Product Code	CSB-MP755238OFG
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.	Q76FS3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MREILHIQGG QCGNQIGSKF WEVVCDEHGI DPTGRYAGTS DLQLERVNVY YNEASCGRFV PRAVLMDLEP GTMDSVRTGP YGQIFRPDNF VFGQSGAGNN WAKGHYTEGA ELIDSVLDVV RKEAENCDCDCL QGFQVCHSLG GGTGSGMGTL LISKIREEYP DRMMLTFSVF PSPKVSDTVV EPYNATLSVH QLVENADECM VLDNEALYDI CFRTLKLTTP SFGDLNHLIS ATMSGVTCCL RFPGQLNSDL RKLAVNLIPF PRLHFFMVG F APLTSRGSQQ YRALTVPELT QQMWDAKNMM CAADPRHGRY LTASAMFRGK MSTKEVDEQM INVQNKNSSY FVEWIPNNVK SSVCDIPPRG LSMASTFVGN STSIQEMFRR VSEQFTAMFR RKAFLHWYTG EGMDEMFEFTE AESNMNDLVS EYQQYQDATA DEAEYEEEEED AIQE
Source	Mammalian cell
Target Names	TUBB6
Protein Names	Recommended name: Tubulin beta-6 chain Alternative name(s): Beta-6-tubulin
Expression Region	1-444
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.