



Recombinant Anemia phyllitidis Tubulin beta-3 chain (TUBB3)

Product Code	CSB-BP025323AKC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P33632
Product Type	Recombinant Protein
Immunogen Species	Anemia phyllitidis (Fern) (Osmunda phyllitidis)
Purity	>85% (SDS-PAGE)
Sequence	EALYDICFRT LKLVPTFGD LNHLISATMS GVTCCLRFPQ QLNSDLRKLAVNLIPFRLH FFMVGFAPLT SRGSQQYRAL TVPELTQQMW DAKNMMCAADPRHGRLTAS AMFRGKMSTK EVDEQLINVQ NKNSSYFVEW IPNNVKSSVC DIPPVGLKMA CTFIGNSSSI QEMFRRDATS LTAMFRRKAF LHWYTWEGMD EMEFTEEESN MNDLVSEYQQ YQDASAEPXX EQEEDYEEA
Source	Baculovirus
Target Names	TUBB3
Protein Names	Recommended name: Tubulin beta-3 chain Alternative name(s): Beta-3-tubulin
Expression Region	1-239
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.