



Recombinant Schizosaccharomyces pombe Tubulin alpha-1 chain (nda2)

Product Code	CSB-YP356329SXV
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.	P04688
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MREVISVHVG QAGVQIGNAC WELYCLEHGI GPDGFPTENS EVHKNNNSYLN DFGTFFSET GQGKFVPRSI YVDLEPNVID QVRTGPYKDL FHPEQMVTGK EDASNNYARG HYTVGKEMID SVLERIRRMA DNCSGLQGFL VFHSFGGGTG SGLGALLER LNMEYGKKS N LQFSVYPAPQ VSTSVVEPYN SVLTTHATLD NSDCTFMVDN EACYDICRRN LDIERPTYEN LNRLIAQVVS SITASLRFAG SLNVDLNEFQ TNLVPYPRIH FPLVTYSPIV SAAKAFHESN SVQEITNQCF EPYNQMVKCD PRTGRYMATC LLYRGDVIPR DVQAAVTSIK SRRTIQFVDW CPTGFKIGIC YEPPQHVP GS GIAKVNRAVC MLSNTT SIAE AWSRLD HKFD LMYSKRAFVH WYVGEGMEEG EFSEAREDLA ALERDYEEVG QDSMDNEMYE ADEEY
Source	Yeast
Target Names	nda2
Protein Names	Recommended name: Tubulin alpha-1 chain
Expression Region	1-455
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.