



Recombinant *Schizosaccharomyces pombe* AP-3 complex subunit mu (apm3)

Product Code	CSB-YP530949SXV
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.	O94669
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSTIEAIYLV DTNGALLLQL ESRGRTSPIT LEHIKNELFR YKLRNEEPPF ILHNKNFLIF QELEEDVRLC IPTTCDTEPL YIHDIMRRIV DVVKTFGGF NASKVEKNVC VIVQLLAEMI DYGYATCMEP NALQDIVPLP SFMKNFMAVT GLQTNTPTLA RDTVPWRTAK AKYATNEFFI HVLERVSAVY QPNGKLAFGT VKSDMECKCQ ISGMPLLLLS LRPGTKLGNV RFHQSVNLKR WKQHPDQIEF IPPDGKFTLA SFQDFATQK SLPVVVEAKN KLDGRFEVRI RNTGKKSVEN LKILITIPQA LKSVTVTEGN YIFRASKYTH MEEGILEWSV KKLAWTSPAL VLTGFLAPLK KDANSTEESS SYSKLEHLDL QYKLQGSTLH NFKVESLKML NHPDKKSYKG VKHTIIAQNVSFRFR
Source	Yeast
Target Names	apm3
Protein Names	Recommended name: AP-3 complex subunit mu Alternative name(s): Adapter-related protein complex 3 mu subunit
Expression Region	1-425
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.