



Recombinant *Saccharomyces cerevisiae* AP-3 complex subunit mu (APM3)

Product Code	CSB-MP327788SVG
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.	P38153
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MYLSFYITDT KNKLIFQYLL GATAPSFKHL WTRVQSTCPQ LLEDSSSDDY LDHSMVGRDL EVYKYFSVIN KLNWCLAST SKSKGPLDCF TFLETIDRIL LEYFDKDKLS IKKIVNNYDR ISLIFNCCVE AGEPNVSDML YVNKIKEAVP ERSDLSKFIS STAHLNQQAV QLPQQRQQQL QQNQISRGSN SLIENEEIVP WRTSRASKHE NNELYVDLLE TFHVVFEEKK SHLRLLTGSI HGIVDVRSYL NDNPLVAVKL NTMGNDIGIP SLHDCVEIND GVFSPSNITF IPPDGKFRLL EYSVDLSSQV KQSGVRMNSI GLMSLHFQNG LGKDSDEFEL SLNIENFKKV SQVDDLKIDL QFNVENADPN EIAYKIKILR NTHGRFENSI IMGQGQWIFD KSTATGTVPV LRGCIEYENT GPNFTKKVDL QTVSLEYSYI GQSASGIYVE AIDIVSGLTI GKNTKLYKGA KYKTQTGNFQ VRL
Source	Mammalian cell
Target Names	APM3
Protein Names	Recommended name: AP-3 complex subunit mu Alternative name(s): AP-3 adapter complex mu3A subunit Adapter-related protein complex 3 mu subunit Mu-adaptin 3A Mu3-adaptin
Expression Region	1-483
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.