



Recombinant *Schizosaccharomyces pombe* Membrane-anchored protein 1 (mac1)

Product Code	CSB-CF604579SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q10268
Product Type	Transmembrane Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Sequence	SVSVPSTRMTLAKVEGTEFGIFGTCTGNGTDCTETSFGYNASSSLIDDFYYKG DKRLVLS KVLITHIISAFLSFLSAIFVFFSIFLVNQAVNIINIIVVFITLLTCLAFAIELVLFPH NTWQSYVTAGAIGSDLIAILALCLRSVVISRIGQKSARLEHVDTMNSSYSSYKTD VKYPL ALDDKLSSVPTLPKFHDALTSTSEFGPPSDSGDTVGTQYPGDIKYATGYEST VASPVPS RVAKLSSRDTPSIIADYDEFRKSESSPSRSSLVSTSKPEVHETEGYCPHKTGN RPGFPSL NIPRTRPTTAGIANTQFDLEPYRNRQAGSISSEGTDSTRFFDVENQVSVAQTPS VKPEMFP KTARPFAAIHANASSTQLRNTENITHPGIPNHFAKTTSSVFDEPPATRMPQTRS PVNDHS SFPSDLPIKGEMSTNMTGAPRVGSRNNSNDLHAQAGMLKNVGNNGPRNAPR NNSNNLHA QGGMPMNMRGPRGAPRNNSGDLHIQSGMPMNGRNGPRDTSRNNSSDLY AQSGMHPNMN NGHRGAPRNNSNDLHAHGGMPVNMGRPRNTSRNNSSEFNAQIPMNLRN GPRNASRSNS STDLFQSGIPGNSRGMPTSPNSRNNSALDLSMHGIPLANNSRQFKRPSYGN MSRPSFEL NGSRNPSHGSLNTAHAGMGYGPRSMRDPQNLSNVPPVSNTLDQLSGNAD FELPVRGNRN NRRGPGGNRMIR
Source	in vitro E.coli expression system
Target Names	mac1
Protein Names	Recommended name: Membrane-anchored protein 1
Expression Region	25-756
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 of Mature Protein
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.