



Recombinant *Saccharomyces cerevisiae* Nucleolar protein SWM2 (SWM2)

Product Code	CSB-MP509839SVN
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.	C8ZFN1
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MIDLNYSNL EGLLDGLTDL NRIPKEYSAV LEPYFQNIAR NAHLKSRALK ICRSNFHKWN EEGAKTVNPE IIRRCLNLWY VLKGKEYKKL KDPPPADNII KDEIDVSYVK NLNVVRLEFD EFGKLISNPL ENLILEEVEV NDFIQE
Source	Mammalian cell
Target Names	SWM2
Protein Names	Recommended name: Nucleolar protein SWM2 Alternative name(s): Synthetic With MUD2-delta protein 2
Expression Region	1-146
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.