



Recombinant *Schizosaccharomyces pombe* mRNA export factor rsm1 (rsm1)

Product Code	CSB-BP527218SXV
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.	O94506
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSFPTDMETN EILDQLDKID ERNEDILLKS LKASKCTYKP WSREEFLRRL LTYRSRWAYV NDPQIGEINC CLNGWLCESN NILVCDVCRN KINLTALQQV DAENDSLNEL PEKTKERLEV SLKEEHQDNC LWRLHKFPPD IYHLSVSAEL VQVGRRFNSL STRLVSTHLP EEMTLKRLEK VANKIRVDWE KEDAAVLLGI ALTGWSEQVP GRLYVCNYCH RRLGVWNLQS EGQDFDVL EE HKKSCPWWIP QPFTDLLGWQ QIFELLCKES IFQSTTKTMD VSQYTDYTFS LLQGLR
Source	Baculovirus
Target Names	rsm1
Protein Names	Recommended name: mRNA export factor rsm1
Expression Region	1-296
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.