



Recombinant Schizosaccharomyces pombe U1 small nuclear ribonucleoprotein usp102 (usp102)

Product Code	CSB-MP530441SXV
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.	O74968
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDPQTNSHQE VQQPSPKETD SQTPSETLYI RNIEEKIRLT MLKRILEHLF GSYGKVIDVQ ARKTLRMRGQ AFVVFNDLEN ASRALDKLQG YPLYGKPMMI QYSKSKSDII VQRESPEEIE TRKKDRKNRR EMLKRTSALQ PAAPKPTHKK PVPKRNVGAE RKSTINEDLL PPNKVLQNI IPQEVNADVL TQIFEAFSGF QEVRMVPGRR GIAFVEYDSD REATVAKNGT TGMSLSGNQI KVTFARKAS
Source	Mammalian cell
Target Names	usp102
Protein Names	Recommended name: U1 small nuclear ribonucleoprotein usp102 Short name= U1 snRNP protein usp102
Expression Region	1-249
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.