



Recombinant Schizosaccharomyces pombe Pre-mRNA-splicing factor srp2 (srp2)

Product Code	CSB-EP304426SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P78814
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSETRLFVGR IPPQATREDM MDFFKGYGQI LDCKLMNGFG FVEVEDARDA RDIVNDFQ GK EFMGSRIVVE PARGERRRRE NFRESAASKY PRPRRTGFRL IVENLSEDVS WQDLKDVMRK AGEPTFTDAH RENPGAGVVE FSTEEDMRNA LTSLNGEVIK GQAVTLREDP DAANEPLPEV PSRFRSRSP ARRYYRDDYR RGGDYRRDAY RPGRDDERRY APRGEYRRNN RDEYRRGGRD EYRRNSRSDY RRPHDDEYRR PRGDEYRPGR DEYRRSRDDG RPSHDDEYRR DAYSRSPPSR RDREENRSPA YEGSKSYSAA PEASMESSAP TESYDKPAAS EEQQPLQNHS DVGNGSAEGQ VAAEW
Source	E.coli
Target Names	srp2
Protein Names	Recommended name: Pre-mRNA-splicing factor srp2
Expression Region	1-365
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.