



Recombinant Probable splicing factor, arginine/serine-rich 1 (rsp-1)

Product Code	CSB-MP632554CXY
Abbreviation	rsp-1
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.	Q23121
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MAARIYIGRL TSRVSEKDIE HFFRGYGGQIR DVLLKNGFGF VEFDDKRDAE DAVHDLNGKE LGGERVILDY SKPRGGGGDR GGFGGGGRRG ARVSSYSGGG GGGRDRFDY DRGPPRRESR YGRPYSTRHR VVVENLSSRI SWQDLKDQVR RQGVEPTYAE AHKRPNEALL CFATPSDLKR CIEKCDGMDL NGRKIKMIDD SQAGRSRSRS NSRSRSRSRS RDRRRRSRS SSRSKRSRS PPKRSRRESK SKRSRSRSR SADNRKSRSP SRSPKKVDRS PSPRGRSP SEKGSPRRSR SASPMDNGDG DN
Source	Mammalian cell
Target Names	rsp-1
Protein Names	Recommended name: Probable splicing factor, arginine/serine-rich 1 Alternative name(s): CeSRp75 RNA-binding protein srp-5
Expression Region	1-312
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.