



Recombinant Probable splicing factor, arginine/serine-rich 7 (rsp-7)

Product Code	CSB-EP522317CXY
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.	O01159
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MSGEEKEKVK ILHVANISTS ATRDHIYNMF NYLGKIQDLK VYPSEGNITA NTLLKTAFIK FDDERCVEVA QHLTNTVVID CAIVCLPYPN PVIPDEESFF NSGGSTTAGQ RQLPPHVTNK IQESDDGSAL LITVDPTLEQ LGLPAYPPLP ADTDSAKVEE IRRTVYVGNL PKGVVDGNEVL ELFNMYFGEV MYARMASGPD ALPCAYAYVE FSQQASVCNA LQNDGFEFKE RPLKIQHSRV AIIKPQAKTD EQALGEIEEA IRMGRNGDDR DRRRSRSPRR RRSRSPRRRR DSRDRDRDRD RDRRRSRDRR SRSRDRDRDR DRKRSRSDR KRRSRSDNK DRDRKRSRDR DRRRRSKSRD RKRERSRSRS KDRKRDKKRS RRSRSEKRRD KEDRKTEKKE NENESSLREK LLEKKAARKD SSDDEWEEKP TPTNGEVKNE EIGNGDVVMA SE
Source	E.coli
Target Names	rsp-7
Protein Names	Recommended name: Probable splicing factor, arginine/serine-rich 7 Alternative name(s): p54
Expression Region	1-452
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.