



Recombinant Human Pre-mRNA-splicing factor RBM22 (RBM22)

Product Code	CSB-MP889126HU
Abbreviation	RBM22
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.	Q9NW64
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ATSLGSNTY NRQNWEDADF PILCQTCLGE NPYIRMTKEK YGKECKICAR PFTVFRWCPG VRMRFKKTEV CQTCSKLNK CQTCLLDLEY GLPIQVRDAG LSFKDDMPKS DVNKEYYTQN MEREISNSDG TRPVGMLGKA TSTSDMLLKL ARTTPYYKRN RPHICSFVVK GECKRGEECP YRHEKPTDPD DPLADQNIKD RYYGINDPVA DKLLKRASTM PRLDPPEDKT ITTLYVGGGLG DTITETDLRN HFYQFGEIRT ITVVQRQQCA FIQFATRQAA EVAAEKSFNK LIVNGRRLNV KWGRSQAARG KEKEKDGTDD SGIKLEPVPVPG LPGALPPPPA AEEEASANYF NLPPSGPPAV VNIALPPPPG IAPPPPPGFG PHMFHPMGPP PPFMRAPGPI HYPSQDPQRM GAHAGKHSSP
Source	Mammalian cell
Target Names	RBM22
Protein Names	Recommended name: Pre-mRNA-splicing factor RBM22 Alternative name(s): RNA-binding motif protein 22 Zinc finger CCCH domain-containing protein 16
Expression Region	2-420
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 of Mature Protein
Target Details	This gene encodes an RNA binding protein. The encoded protein may play a role in cell division and may be involved in pre-mRNA splicing. Related pseudogenes exist on chromosomes 6, 7, 9, 13, 16, 18, and X.
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.