



Recombinant Mouse RNA-binding protein Ro60 (RO60)

Product Code	CSB-MP025071MO
Abbreviation	Recombinant Mouse RO60 protein
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.	O08848
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MEGSANQLQP LSETQVVNSE GGCVWQVTDM NRLRRFLCFG SEGGTYIYKE QKLGLENAEA LIRLIEDGRG CEVIQEIKSF SQEGRTAKQE PLLFALAVCS QCADINTKQA AFKAVPEVCR IPHLLFTFIQ FKKDLKESMK CGMWGRALRK AVADWYNEKG GMAVALVVK YKQRNGWSHK DLLRLSHLKP SSEGLAIVTK YITKGWKEVH EEEYKEKALSV EAEKLLKYLE AVEKVKRTKD DLEVIHLIEE HQLVREHLLT NHLKSKEVWK ALLQEMPLTA LLRNLGKMTA NSVLEPGNSE VSLICEKLSN EKLLKKARIH PFHVLIALET YRAGHGLRGK LKWIPDKDIL QALDAAFYTT FKTVEPTGKR FLLAVDVSAS MNQRALGSVL NASTVAAAMC MNVTRTEKES SVVAFACDMV PFPVTTDMTL QQVLTAMNKV PAGNTDCSLP MIWAQKTDTA ADVFVFTDN ETFAGQVHPA VALREYRKKM DIPAKLIVCG MTSNGFTIAD PDDRGMLDMC GFDTAALDVI RNFTLDVI
Source	Mammalian cell
Target Names	RO60
Protein Names	Recommended name: 60 kDa SS-A/Ro ribonucleoprotein Short name= 60 kDa Ro protein Short name= 60 kDa ribonucleoprotein Ro Short name= RoRNPA Alternative name(s): TROVE domain family member 2
Expression Region	1-538
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

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