



Recombinant Mouse RNA-binding protein Ro60 (RO60)

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| Product Code | CSB-BP025071MO |
| 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 GMAVALVVTY 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 | Baculovirus |
| 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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