



# Recombinant Human RNA-binding protein RO60 (RO60)

<b>Product Code</b>	CSB-BP025071HU
<b>Storage</b>	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.
<b>Uniprot No.</b>	P10155
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MEESVNQMQP LNEKQIANSQ DGYVWQVTDM NRLHRFLCFG SEGGTYIYIKE QKLGLENAEA LIRLIEDGRG CEVIQEIKSF SQEGRTTKQE PMLFALAICS QCSDISTKQA AFKAVSEVCR IPTHLFTFIQ FKKDLKESMK CGMWGRALRK AIADWYNEKG GMALALAVTK YKQRNGWSHK DLLRLSHLKP SSEGLAIVTK YITKGWKEVH ELYKEKALSV ETEKLLKYLE AVEKVKRTRD ELEVIHLIEE HRLVREHLLT NHLKSKEVWK ALLQEMPLTA LLRNLGKMTA NSVLEPGNSE VSLVCEKLCN EKLLKKARIH PFHILIALET YKTGHGLRGK LKWRPDEEIL KALDAAFYKT FKTVEPTGKR FLLAVDVSAS MNQRVLGSIL NASTVAAAMC MVTTRTEKDS YVVAFSDEM VPCPVTTDMTL QQVLMAMSQI PAGGTDCSLP MIWAQKTNTP ADVFIVFTDN ETFAGGVHPA IALREYRKKM DIPAKLIVCG MTSNGFTIAD PDRGMLDMC GFDTGALDVI RNFTLDMI
<b>Source</b>	Baculovirus
<b>Target Names</b>	TROVE2
<b>Protein Names</b>	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): Ro 60 kDa autoantigen Sjogren syndrome antigen A2 Sjogren syndro
<b>Expression Region</b>	1-538
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.



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