

Recombinant Full Length Human RO60 Protein, C-Flag-tagged

Cat. No. RO60-1734HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human RO60 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables RNA binding activity. Involved in cellular response to interferon-alpha and regulation of gene expression. Located in cytosol and nucleoplasm. Part of ribonucleoprotein complex.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	60 kDa
AA Sequence	MEESVNQMQLNEKQIANSQDGYVWQVTDNRLHRFLCFGSEGTTYIKEQKLGL ENAEALIRLIEDGRG CEVIQEIKSFSQEGRTTKQEPMLFALAICSQCSDISTKQAAFK AVSEVCRIPTHLFTFIQFKDLKESMK CGMWGRALRKAIADWYNEKGGMALALAVT KYKQRNGWSHKDLLRLSHLKPSSSEGLAIVTKYITKGWKEVH ELYKEKALSVEKLL KYLEAVEKVKRTRDELEVIHLIEEHRLVREHLLTNHLKSKEVWKALLQEMPLTA LLRN LGKMTANSVLEPGNSEVSLVCEKLCNEKLLKKARIHPFHILIALETYKTGHGLRGKLL WRPDEEIL KALDAAFYKTFKTVEPTGKRFLAVDVSASMNQRVLGSILNASTVAAAM CMVVTRETKDSYVVAFSDEMPCPVTTDMTLQQVLMAMSQLPAGGTDCSLPMIWA QKTNTPADVFIVFTDNETFAGGVHPIALREYRKKM DIPAKLIVCGMTSNGFTIADPDDRGMLDMCGFDTGALDVIRNFTLDMITRTRPLEQKL

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Transcription Factors
Protein Pathways	Systemic lupus erythematosus
Full Length	Full L.

GENE INFORMATION

Gene Name	RO60 Ro60, Y RNA binding protein [Homo sapiens (human)]
Official Symbol	RO60
Synonyms	SSA2; RORNP; TROVE2
Gene ID	6738
mRNA Refseq	NM_001042370.2

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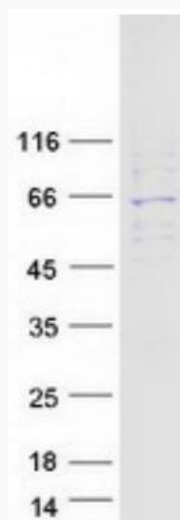
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Protein Refseq [NP_001035829.2](#)

MIM [600063](#)

UniProt ID [P10155](#)



Coomassie blue staining of purified RO60 protein.

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