

Recombinant Human RO60 Protein, His tagged

Cat. No. RO60-19H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RO60 Protein fused to a hexa-histidine purification tag was expressed in E. coli.
Species	Human
Source	E.coli
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.
Molecular Mass	64 kDa
Purity	Greater than 95 % as determined by SDS-PAGE.
Notes	Our products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.
Stability	Store at 4 centigrade if entire vial will be used within 2-4 weeks. Store, frozen at -20 centigrade for longer periods of time. Avoid multiple freeze-thaw cycles.
Concentration	0.2-0.5 µg/mL (depending on the type of ELISA plate and coating buffer). Suitable for labeling of functional groups.

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Storage Buffer	20mM HEPES buffer pH-8.0, 150mM NaCl, 1mM DTT and 10 % glycerol.
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Shipping	Shipped with Ice Packs
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GENE INFORMATION

Gene Name	RO60 Ro60, Y RNA binding protein [Homo sapiens (human)]
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Official Symbol	RO60
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Synonyms	RO60; Ro60, Y RNA binding protein; SSA2; RORNP; TROVE2; RNA-binding protein RO60; 60 kDa ribonucleoprotein Ro; Ro/SSA 60kDa; Sjogren syndrome antigen A2 (60kD, ribonucleoprotein autoantigen SS-A/Ro); TROVE domain family member 2; gastric cancer multi-drug resistance protein; ro60 autoantigen; sjogren syndrome type A antigen
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Gene ID	6738
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mRNA Refseq	NM_004600
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Protein Refseq	NP_004591
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MIM	600063
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UniProt ID	P10155
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