

Recombinant Human RO60 Protein, N-6×His tagged, Biotinlyated

Cat. No. RO60-17H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TROVE2 Human Recombinant Biotin produced in E. coli is a single, non-glycosylated, polypeptide chain having a molecular mass of 56 kDa. The TROVE2 is expressed with a 6×His tag at N-terminus and purified by proprietary chromatographic techniques.
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.
Form	Sterile Filtered clear solution.
Molecular Mass	56 kDa
Purity	Greater than 89 % as determined by Capillary Electrophoresis.
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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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Store, frozen at -20 centigrade for longer periods of time.
Avoid multiple freeze-thaw cycles.

Storage Buffer

The protein solution contains 20mM HEPES (pH 8.0), 20 % Glycerol and 150mM NaCl.

Shipping

Shipped with Ice Packs

Conjugation

Biotin

GENE INFORMATION

Gene Name

RO60 Ro60, Y RNA binding protein [Homo sapiens (human)]

Official Symbol

RO60

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

Gene ID

6738

mRNA Refseq

NM_004600

Protein Refseq

NP_004591

MIM

600063

UniProt ID

P10155

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