Recombinant Human RO60 Protein (Met1-Ile538), C-His tagged

Cat. No. RO60-5477H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human RO60 (Met1-Ile538) fused with the C-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ile538
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	Lyophilized powder/frozen liquid
Molecular Mass	61.55 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in 50 mM Tris-HCl, pH 8.0, 150 mM NaCl, 8 M urea or lyophilized from 50 mM Tris-HCl, pH 8.0, 150 mM NaCl, 8 M urea.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

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; sjoegren syndrome type A antigen
Gene ID	6738
mRNA Refseq	NM_001042369
Protein Refseq	NP_001035828
MIM	600063
UniProt ID	P10155

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