

Recombinant Mouse Ro60 Protein, Myc/DDK-tagged

Cat. No. Ro60-5565M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length Ro60, Y RNA binding protein (Ro60), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	RNA-binding protein that binds to misfolded non-coding RNAs, pre-5S rRNA, and several small cytoplasmic RNA molecules known as Y RNAs. May stabilize some of these RNAs and protect them from degradation.
Molecular Mass	60.2 kDa
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 after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ro60 Ro60, Y RNA binding protein [Mus musculus (house mouse)]
Official Symbol	Ro60
Synonyms	Ro60; Ro60, Y RNA binding protein; S; SS; Ssa; Tro; Ssa2; Trove2; SS-A/Ro; A1646302; 1810007I17Rik; A530054J02Rik; 60 kDa SS-A/Ro ribonucleoprotein; 60 kDa Ro protein; 60 kDa ribonucleoprotein Ro; Sjogren syndrome antigen A2; TROVE domain family, member 2; roRNP
Gene ID	20822
mRNA Refseq	NM_013835
Protein Refseq	NP_038863
UniProt ID	O08848

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