

Recombinant Mouse Raly Protein, Myc/DDK-tagged

Cat. No. Raly-5361M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length hnRNP-associated with lethal yellow (Raly), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	RNA-binding protein that acts as a transcriptional cofactor for cholesterol biosynthetic genes in the liver. Binds the lipid-responsive non-coding RNA LeXis and is required for LeXis-mediated effect on cholesterologenesis. May be a heterogeneous nuclear ribonucleoprotein (hnRNP).
Molecular Mass	31.2 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.

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GENE INFORMATION

Gene Name	Raly hnRNP-associated with lethal yellow [Mus musculus (house mouse)]
Official Symbol	Raly
Synonyms	RALY; hnRNP-associated with lethal yellow; RNA-binding protein Raly; hnRNP associated with lethal yellow protein; maternally-expressed hnRNP C-related protein; Merc; AI663842
Gene ID	19383
mRNA Refseq	NM_023130
Protein Refseq	NP_075619
UniProt ID	Q64012

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