9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

RALY Human

RALY Human Recombinant
RCP1800

Product Overview

Name	RALY Human
Description	
RALY Human Recombinant	
Accession (Primary)	Q9UKM9
Synonyms	
RALY Heterogeneous Nuclear Ribonucleoprotein, RNA-Binding Protein (Autoantigenic, HnRNP-Associated With Lethal Yellow), HnRNP Associated With Lethal Yellow Protein Homolog, Heterogeneous Nuclear Ribonucleoprotein C-Like 2, HnRNP Core Protein C-Like 2, Autoantigen P542, HNRPCL2, P542, RNA Binding Protein, Autoantigenic (HnRNP-Associated With Lethal Yellow Homolog (Mouse)), RNA Binding Protein, Autoantigenic (HnRNP-Associated With Lethal Yellow Homolog), RNA-Binding Protein (Autoantigenic), RNA-Binding Protein Raly, RNA-binding protein Raly.	
Introduction	
RALY belongs to the heterogeneous nuclear ribonucleoprotein (hnRNP) gene family. RALY takes part in pre-mRNA splicing and also in embryonic development. Moreover, alternate splicing results in multiple transcript variants have been found for RALY.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
RALY protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MSLKLQA SNVTNKNDPK SINSRVFIGN LNTALVKKSD VETIFSKYGR	

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

VAGCSVHKGY AFVQYSNERH ARAAVLGENG RVLAGQTLDI NMAGEPKPDR PKGLKRAASA IYSGYIFDYD YYRDDFYDRL FDYRGRLSPV PVPRAVPVKR PRVTVPLVRR VKTNVPVKLF ARSTAVTTSS AKIKLKSSEL QAIKTELTQI KSNIDALLSR LEQIAAEQKA NPDGKKKGDG GGAGGGGGGG GSGGGGSGGG GGGGSSRPPA PQENTTSEAG LPQGEARTRD DGDEEGLLTH SEEELEHSQD TDADDGALQ.

Precautions

RALY Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9UKM9)