

Product datasheet for AR51654PU-N

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RALY (1-306, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: RALY (1-306, His-tag) human recombinant protein, 0.5 mg

Species: Human **Expression Host:** E. coli

Expression cDNA Clone

MGSSHHHHHH SSGLVPRGSH MGSMSLKLQA SNVTNKNDPK SINSRVFIGN LNTALVKKSD or AA Sequence: VETIFSKYGR VAGCSVHKGY AFVQYSNERH ARAAVLGENG RVLAGQTLDI NMAGEPKPDR

PKGLKRAASA IYSGYIFDYD YYRDDFYDRL FDYRGRLSPV PVPRAVPVKR PRVTVPLVRR VKTNVPVKLF

ARSTAVTTSS AKIKLKSSEL QAIKTELTQI KSNIDALLSR LEQIAAEQKA NPDGKKKGDG

GGAGGGGGG GSGGGSGGG GGGGSSRPPA PQENTTSEAG LPQGEARTRD DGDEEGLLTH

SEEELEHSQD TDADDGALQ

Tag: His-tag Predicted MW: 34.9 kDa Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: This purified protein is available in a denatured form, making it less

suitable for functional studies. Denatured proteins are better suited for applications like

Western Blot (WB) or imaging assays.

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol.

Preparation: Liquid purified protein

Protein Description: Recombinant human RALY protein, fused to His-tag at N-terminus, was expressed in E.coli.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

Shelf life: one year from despatch. Stability:

RefSeq: NP 031393

Locus ID: 22913 **UniProt ID:** Q9UKM9 20q11.22 Cytogenetics:



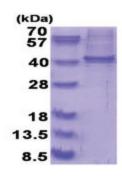


Synonyms: HNRPCL2, Autoantigen P542

Summary: This gene encodes a member of the heterogeneous nuclear ribonucleoprotein (hnRNP) gene

family. This protein may play a role in pre-mRNA splicing and in embryonic development. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2011]

Product images:



15% SDS-PAGE (3ug)