

Product datasheet for TP306313M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

RALYL (NM_173848) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RALY RNA binding protein-like (RALYL), transcript variant 3,

100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206313 protein sequence

or AA Sequence: Red=Cloning site Green=Tags(s)

MTGKTQTSNVTNKNDPKSINSRVFIGNLNTAIVKKVDIEAIFSKYGKIVGCSVHKGYAFVQYMSERHARA AVAGENARVIAGQPLDINMAGEPKPYRPKPGNKRPLSALYRLESKEPFLSVGGYVFDYDYYRDDFYNRLF DYHGRVPPPPRAVIPLKRPRVAVTTTRRGKGVFSMKGGSRSTASGSTGSKLKSDELQTIKKELTQIKTKI DSLLGRLEKIEKQQKAEAEAQKKQLEESLVLIQEECVSEIADHSTEEPAEGGPDADGEEMTDGIEEDFDE

DGGHELFLQIK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 32.1 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 776247

Locus ID: 138046



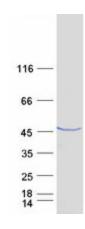


UniProt ID: Q86SE5

RefSeq Size: 2919 Cytogenetics: 8q21.2 RefSeq ORF: 873

Synonyms: HNRPCL3

Product images:



Coomassie blue staining of purified RALYL protein (Cat# [TP306313]). The protein was produced from HEK293T cells transfected with RALYL cDNA clone (Cat# [RC206313]) using MegaTran 2.0 (Cat# [TT210002]).