

Product datasheet for **TP305261L**

RAB40B (NM_006822) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RAB40B, member RAS oncogene family (RAB40B), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC205261 protein sequence
Red=Cloning site **Green**=Tags(s)

MSALGSPVRAYDFLLKFLLVGSDVVGKGEILASLQDGAAESTYGHPAGIDYKTTTILLDGRRVKLQLWDT
SGQGRFCTIFRSYSRGAQGVILVYDIANRWSFDGIDRWIKEIDEHAPGVPKILVGNRLHLAFKRQVPTEQ
AQAYAERLGVTFEVSPLCNFNITESFTELARIVLLRHGMDRLWRPSKVLSQLDLCRAVVSCTPVHLVD
KLPLPIALRSHLKSFSMANGLNARMMHGGSYLSTTSSTHKRSSLRKVKLVLRPPQSPPKNCTRNSCKIS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 30.8 kDa

Concentration: >0.05 µg/µL 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_006813](#)

Locus ID: 10966

UniProt ID: [Q12829](#)



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RefSeq Size: 1776

Cytogenetics: 17q25.3

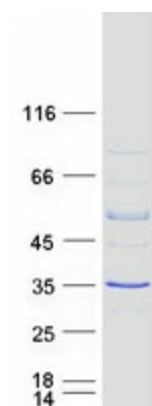
RefSeq ORF: 834

Synonyms: RAR; SEC4L

Summary: The protein encoded by this gene has similarity to a yeast protein which suggests a role of the gene product in regulating secretory vesicles. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RAB40B protein (Cat# [TP305261]). The protein was produced from HEK293T cells transfected with RAB40B cDNA clone (Cat# [RC205261]) using MegaTran 2.0 (Cat# [TT210002]).