

Product datasheet for TP302197M

RAB24 (NM_130781) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RAB24, member RAS oncogene family (RAB24), transcript variant 2, 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC202197 protein sequence
Red=Cloning site **Green**=Tags(s)

MSGQRVDVKWMLGKEYVGKTSLVERYVHDFLVLGVPYQNTIGAAAFVAKVMSVGDRTVTLGIWDTAGSERY
EAMSRIYYRGAKAAIVCYDLTDSSSFERAKFWVKELRSLEEGCQIYLCGKSDLLEEDRRRRRVDFHDVQ
DYADNIKAQLFETSSKTGQSVDELDFQKVAEDYVSVAAFQVMTEKGVLDLQKPNPYFYSCCHH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 22.9 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_570137](#)

Locus ID: 53917

UniProt ID: [Q969Q5](#)



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RefSeq Size: 1546

Cytogenetics: 5q35.3

RefSeq ORF: 609

Summary: RAB24 is a small GTPase of the Rab subfamily of Ras-related proteins that regulate intracellular protein trafficking (Olikkonen et al., 1993 [PubMed 8126105]).[supplied by OMIM, Aug 2009]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RAB24 protein (Cat# [TP302197]). The protein was produced from HEK293T cells transfected with RAB24 cDNA clone (Cat# [RC202197]) using MegaTran 2.0 (Cat# [TT210002]).