

## Product datasheet for TP302197L

### 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, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202197 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MSGQRVDVKWMLGKEYVGKTSLVERYVHDRFLVGPYQNTIGAAAFVAKVMSVGDRTVTLGIWDTAGSERY EAMSRIYYRGAKAAIVCYDLTDSSSFERAKFWVKELRSLEEGCQIYLCGKSDLLEEDRRRRRVDFHDVQ DYADNIKAQLFETSSKTGQSVDELQKVAEDYVSVAAFQVMTEKGVLDLQKPNPYFYSCCHH</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
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:	<u><a href="#">NP_570137</a></u>
Locus ID:	53917
UniProt ID:	<u><a href="#">Q969Q5</a></u>



[View online »](#)

RefSeq Size: 1546

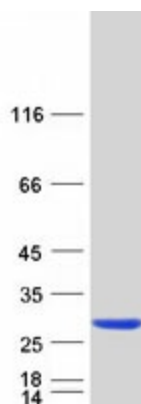
Cytogenetics: 5q35.3

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]).