

Product datasheet for TP328120

RAB37 (NM_001163990) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens RAB37, member RAS oncogene family (RAB37), transcript variant 5, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC228120 representing NM_001163990 Red =Cloning site Green =Tags(s)
	MTGTPGAVATRDGEAPERSPPCSPSYDLTGKNKVTVTDGVRVKLQIWDTAGQERFRSVTHAYYRDAQALL LLYDITNKSSFDNIRAWLTEIHEYAQRDVVIMLLGNKADMSSSERVIRSEDGETLAREYGVPFLETSKGTG MNVELAFLAIAKELKYRAGHQADEPSFQIRDYVESQKKRSSCCSFM
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	20.7 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:	NULL or Add: Recombinant proteins 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_001157462
Locus ID:	326624
UniProt ID:	Q96AX2



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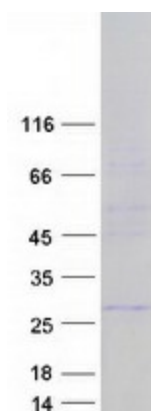
Cytogenetics: 17q25.1

RefSeq ORF: 558

Summary: Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking. For additional background information on Rab proteins, see MIM 179508.[supplied by OMIM, Apr 2006]

Protein Families: Druggable Genome, Secreted Protein

Product images:



Coomassie blue staining of purified RAB37 protein (Cat# TP328120). The protein was produced from HEK293T cells transfected with RAB37 cDNA clone (Cat# [RC228120]) using MegaTran 2.0 (Cat# [TT210002]).