

Product datasheet for TP311227L

RAB36 (NM_004914) Human Recombinant Protein

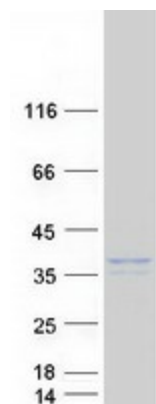
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RAB36, member RAS oncogene family (RAB36), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211227 protein sequence Red =Cloning site Green =Tags(s) MVIAGASWMLGRAAASPTQTPPTTSTIRVARRSRVALVAMVIAAAGSGGPGRAEPQLSQPSLDCGRMRSS LTPLGPPVSRDRVIASFPKWYTPEACLQLREHFHGQVSAACQRRNTGTVGLKLSKVVVVDLYVGKTSLI HRFCKNVFDRDYKATIGVDFEIERFEIAGIPYSLQIWDTAGQEKFKCIASAYYRGAQVIITAFDLTDVQT LEHTRQWLEDALRENEAGSCFIFLVGTTKDLLSGAAEQAEADAVHLAREMQAEYWSVSAKTGENVKAFF SRVAALAFEQSVLQDLERQSSARLQVGNGDLIQMEGSPPETQESKRPSLGGC TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	36.1 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>NP_004905</u>
Locus ID:	9609


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UniProt ID:	<u>O95755</u>
RefSeq Size:	3822
Cytogenetics:	22q11.23
RefSeq ORF:	999
Summary:	Protein transport. Probably involved in vesicular traffic (By similarity).[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified RAB36 protein (Cat# [TP311227]). The protein was produced from HEK293T cells transfected with RAB36 cDNA clone (Cat# [RC211227]) using MegaTran 2.0 (Cat# [TT210002]).