

Product datasheet for TP303375M

RABL5 (IFT22) (NM_022777) Human Recombinant Protein

Product data:

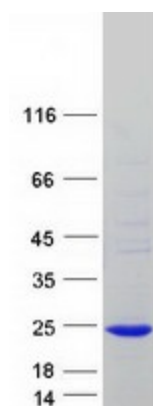
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RAB, member RAS oncogene family-like 5 (RABL5), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203375 protein sequence Red =Cloning site Green =Tags(s)
	MLKAKILFVGPCESGKTVLANFLTESSDITEYSPTQGVRILEFENPHVTSNNKGTGCEFELWDCGGDAKF ESCWPALMKDAHGVVIFNADIPSHRKEMEMWYSCFVQQPSLQDTQCMLIAHHKPGSGDDKGSLSLSPPL NKLLVHSNLEDDPEEIRMEFIKYLKSIINSMSSESRDREEMSIMT
	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:	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_073614</u>
Locus ID:	64792
UniProt ID:	<u>Q9H7X7</u> , <u>A0A024QYV3</u>



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RefSeq Size:	2439
Cytogenetics:	7q22.1
RefSeq ORF:	555
Synonyms:	FAP9; RABL5
Summary:	Small GTPase-like component of the intraflagellar transport (IFT) complex B.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified IFT22 protein (Cat# [TP303375]). The protein was produced from HEK293T cells transfected with IFT22 cDNA clone (Cat# [RC203375]) using MegaTran 2.0 (Cat# [TT210002]).