

## Product datasheet for **TP310826**

### **RAB9B (NM\_016370) Human Recombinant Protein**

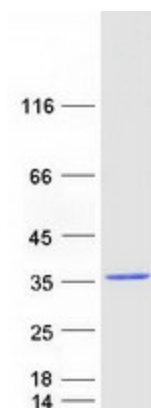
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RAB9B, member RAS oncogene family (RAB9B), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210826 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MSGKSLLLKVILLGDGGVKGSSLMNRYVTNKFDSQAFHTIGVEFLNRDLEVDGRFVTLQIWDTAGQERFK SLRTPFYRGADCCLLTFSVDDRQSFENLGNWQKEFIYYADVKDPEHFPPFVLGNKVKEDRQVTTEEAQT WCMENGDYPYLETSAKDDTNVTVAFEAEVRQVLAVEEQLEHCMLGHTIDLNSGSKAGSSCC  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	22.5 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:	<a href="#">NP_057454</a>
Locus ID:	51209
UniProt ID:	<a href="#">Q9NP90</a>
RefSeq Size:	3799



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Cytogenetics:	Xq22.2
RefSeq ORF:	603
Synonyms:	Rab-9L; RAB9L
Summary:	This gene encodes a member of a subfamily of RAS small guanosine triphosphate (GTP)-binding proteins that regulate membrane trafficking. The encoded protein may be involved in endosome-to-Golgi transport. [provided by RefSeq, Jan 2010]
Protein Families:	Druggable Genome

**Product images:**

Coomassie blue staining of purified RAB9B protein (Cat# TP310826). The protein was produced from HEK293T cells transfected with RAB9B cDNA clone (Cat# [RC210826]) using MegaTran 2.0 (Cat# [TT210002]).