

Product datasheet for **TP502387**

Rab2b (NM_172601) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RAB2B, member RAS oncogene family (Rab2b), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202387 protein sequence Red =Cloning site Green =Tags(s)

MTYAYLFKYIIIGDTGVGKSCLLQLFTDKRFQPVHDLTIGVEFGARMVNIDGKQIKLQIWDTAGQESFRS
ITRSYYRGAAAALLVYDITRRETFNHLTSWLEDARQHSSSNMVIMLIGNKSDLESRRDVKREEGEAFARE
HGLIFMETSAKTACNVEEAYINTAKEIYRKIQQLFDVHNEANGIKIGPQQSITSSVGPSPQPNVSDIG
PDSGCC

TRTRPLE**QKLISEEDLAANDILDYKDDDDK**KV

Tag:	C-MYC/DDK
Predicted MW:	24.6 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
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 after receiving vials.
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_766189
Locus ID:	76338
UniProt ID:	P59279 , Q0PD64
RefSeq Size:	2770



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Cytogenetics: 14 C2

RefSeq ORF: 651

Synonyms: 1500012D09Rik; 4930528G15Rik; A230002G14; D530043M21 Rik

Summary: Required for protein transport from the endoplasmic reticulum to the Golgi complex.
[UniProtKB/Swiss-Prot Function]