

## Product datasheet for **TP502222**

### Rab6b (NM\_173781) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RAB6B, member RAS oncogene family (Rab6b), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202222 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSAGGDFGNPLRKFKLVFLGSEQSVGKTSLITRFMYDSFDNTYQATIGIDFLSKTMYLEDRTVRLQLWDTA  
GQERFRSLIPSYIRDSTVAVVVYDITNLNSFQQTSKWIDDVTERGSDVIIMLVGNKTDLADKRQITIEE  
GEQRAKELSVFIETSAKTGYNVKQLFRRVASALPGMENVQEKSEGMIDIKLDPQEPPEGGCSC

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	23.5 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
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:	<u><a href="#">NP_776142</a></u>
Locus ID:	270192
UniProt ID:	<u><a href="#">P61294</a></u> , <u><a href="#">Q0PD53</a></u>
RefSeq Size:	4734
Cytogenetics:	9 54.88 cM



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RefSeq ORF: 627

Synonyms: 9630015C03; A1844641; C330006L04Rik; D9Bwg0185e

Summary: Seems to have a role in retrograde membrane traffic at the level of the Golgi complex. May function in retrograde transport in neuronal cells (By similarity).[UniProtKB/Swiss-Prot Function]