

OriGene Technologies, Inc.

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Product datasheet for TP502332

Rab4b (BC007147) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RAB4B, member RAS oncogene family (cDNA clone MGC:6428 IMAGE:3600193), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202332 representing BC007147 Red=Cloning site Green=Tags(s)
	MAETYDFLFKFLVIGSAGTGKSCLLHQFIENKFKQDSNHTIGVEFGSRVVNVGGKTVKLQIWDTAGQERF RSVTRSYYRGAAGALLVYDITSRETYNSLAAWLTDARTLASPNIVVILCGNKKDLDPEREVTFLEASRFA QENELMFLETSALTGENVEEAFLKCARTILNKIDSGELDPERMGSGIQYGDISLRQLRQPRSAQAVAPQP CGC
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	23.6 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.
Locus ID:	19342
UniProt ID:	<u>Q91ZR1</u>
RefSeq Size:	1180



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	Rab4b (BC007147) Mouse Recombinant Protein – TP502332
Cytogenetics:	7 15.84 cM
RefSeq ORF:	639
Synonyms:	1500031G17Rik
Summary:	Protein transport. Probably involved in vesicular traffic (By similarity).[UniProtKB/Swiss-Prot Function]

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