

Product datasheet for **TP505926**

Rabepk (NM_145522) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse Rab9 effector protein with kelch motifs (Rabepk), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205926 protein sequence Red =Cloning site Green =Tags(s) MRGLRQGIMKQLPILEPGDKPRKATWYTLTCPGDRPCPRVGHSCSYFPPVGD AESGKIFIVGGANPNQSF SDVHTMDLGTHQWDTATREGLLPRYEHASFLPSCSPHSIWVFGGADQSGNRNCLQVMSPEDRTWSTPEVT GSPSPRTFHTSSAAIGNQLYVFGGGERGAQPVEDVKLHVFDANTLTWSQPETHGSPSPRHGHVMVAAG TKLFIHGGLAGDKFFDDLHCIDIGDMSWQKLGPTGAVPVGCAAAHA AVAVGHVYMFVGGMTATGALNMMYK YHTEKQHWTVLQFD TSLPAGRLDHSMCVIPWPVMSTSENKSDSVILTLQDEKGDAAEKAETQSGGPHEE SPTTVLLCFVFGGMNTEGEVYDDCLVTVD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	41.1 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_663497
Locus ID:	227746
UniProt ID:	Q8VCH5



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RefSeq Size:	1858
Cytogenetics:	2 B
RefSeq ORF:	1143
Synonyms:	8430412M01Rik; 9530020D24Rik; AV073337; C87311; Rab9p40
Summary:	Rab9 effector required for endosome to trans-Golgi network (TGN) transport.[UniProtKB/Swiss-Prot Function]