

Product datasheet for **TP521520**

Rab11fip1 (NM_029423) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RAB11 family interacting protein 1 (class I) (Rab11fip1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR221520 protein sequence Red =Cloning site Green =Tags(s)

MSLAASAGRPGTMWSPTHVQVTVLQARGLRAKGGTSDAYAVIQVGKEYATSVSERSLGAPVWREEA
TFELPLLSSGAAPAAAATLQLTVLHRALLGLDKFLGRAEVDLRELHRDQGRKKQWYTLKSKPGKKDKE
RGEIEVDIQFMRNNMTASMFDSLMDKSRNPFGLKDKIKGKNKDSASDTASAIVPSVTPSVSDDESFS
KDKKKKSKIKTLFSKSSLQKTPLSQSMSVLPTSKDKVLLRAGDFQSQWDDDAHEDESSASDVM SHKRT
SSTDQQPNQSNFSLPKKEGLSFLGGLRSKNDLSRSTVCINGNHVYMEQPEARSEIRESSPSNSPSPQGF
RRKHLFSSTENLAARSPKEPGEGGGTSSDRRLSDSSTKDSMKMSLPSYRPLTSGDNRESMSPANVEAAR
ETKDSKKQESKSSLLSLVTGKRDAAGSESEPLPTVSEKEKERK GALVEAQLREEDLMRRPEKDALPV
ASQWGSSLNPFEDVQISDPGATTESRSEP KPPVPAARVPQT KAVKPRPHVPMNTTATKIANS SSGTAT
IITENLISEALMKKYQPSDPAFAYAQLTHDELIQLVLKQKETISKKEFQVRELEDYIDNLLVRVMEETPN
ILRVPAQMGKKAGKM

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	70.7 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.



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RefSeq:	NP_083699
Locus ID:	75767
UniProt ID:	Q9D620
RefSeq Size:	6402
Cytogenetics:	8 A2
RefSeq ORF:	1938
Synonyms:	2010200K21Rik; 4833414G05Rik; Rcp
Summary:	A Rab11 effector protein involved in the endosomal recycling process. Also involved in controlling membrane trafficking along the phagocytic pathway and phagocytosis (By similarity).[UniProtKB/Swiss-Prot Function]