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Product datasheet for MR218421L4V

Rab11fip5 (NM_177466) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rab11fip5 (NM_177466) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rab11fip5
Synonyms:	9130206P09Rik; C75969; D6Ertd32e; GAF1; RIP11
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_177466
ORF Size:	1935 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218421).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 177466.4, NP 803417.3</u>
RefSeq Size:	4137 bp
RefSeq ORF:	1938 bp
Locus ID:	52055
UniProt ID:	<u>Q8R361</u>
Cytogenetics:	6 37.35 cM
Gene Summary:	Rab effector involved in protein trafficking from apical recycling endosomes to the apical plasma membrane. Involved in insulin granule exocytosis. May regulate V-ATPase intracellular transport in response to extracellular acidosis.[UniProtKB/Swiss-Prot Function]



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