

OriGene Technologies, Inc.

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Product datasheet for RC227279L4V

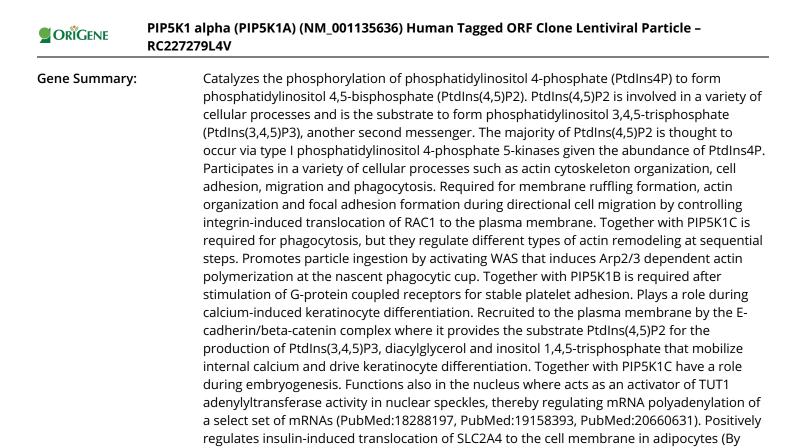
PIP5K1 alpha (PIP5K1A) (NM_001135636) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PIP5K1 alpha (PIP5K1A) (NM_001135636) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PIP5K1 alpha
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001135636
ORF Size:	1566 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227279).
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 001135636.1</u>
RefSeq ORF:	1569 bp
Locus ID:	8394
UniProt ID:	<u>Q99755</u>
Cytogenetics:	1q21.3
Protein Families:	Druggable Genome
Protein Pathways:	Endocytosis, Fc gamma R-mediated phagocytosis, Inositol phosphate metabolism, Metabolic pathways, Phosphatidylinositol signaling system, Regulation of actin cytoskeleton
MW:	57.9 kDa



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similarity).[UniProtKB/Swiss-Prot Function]

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