

OriGene Technologies, Inc.

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Product datasheet for MR227627L4V

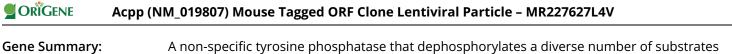
Acpp (NM_019807) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Acpp (NM_019807) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Асрр
Synonyms:	5'-NT; A030005E02Rik; FRAP; Lap; PAP; Ppal
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019807
ORF Size:	1143 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227627).
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 019807.2, NP 062781.2</u>
RefSeq Size:	2667 bp
RefSeq ORF:	1146 bp
Locus ID:	56318
UniProt ID:	<u>Q8CE08</u>
Cytogenetics:	9 F1



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Immary: A non-specific tyrosine phosphatase that dephosphorylates a diverse number of substrates under acidic conditions (pH 4-6) including alkyl, aryl, and acyl orthophosphate monoesters and phosphorylated proteins. Has lipid phosphatase activity and inactivates lysophosphatidic acid in seminal plasma (By similarity).[UniProtKB/Swiss-Prot Function]

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