

## OriGene Technologies, Inc.

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## Product datasheet for MR217677L4V

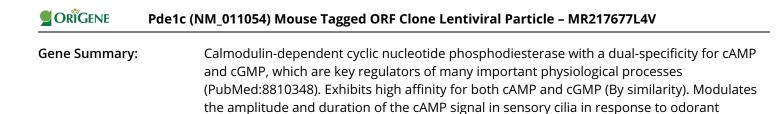
## Pde1c (NM\_011054) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Pde1c (NM_011054) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pde1c
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011054
ORF Size:	1962 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR217677).
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 011054.4, NP 035184.1</u>
RefSeq Size:	4676 bp
RefSeq ORF:	1965 bp
Locus ID:	18575
UniProt ID:	<u>Q64338</u>
Cytogenetics:	6 27.65 cM



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(Probable).[UniProtKB/Swiss-Prot Function]

stimulation, hence contributing to the generation of action potentials. Regulates smooth muscle cell proliferation. Regulates the stability of growth factor receptors, including PDGFRB

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