

Product datasheet for **RR201180L4V**

Adcyap1 (NM_016989) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Adcyap1 (NM_016989) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Adcyap1
Synonyms:	Pacap
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016989
ORF Size:	525 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201180).
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. More info
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:	NM_016989.2 , NP_058685.1
RefSeq Size:	1262 bp
RefSeq ORF:	528 bp
Locus ID:	24166
UniProt ID:	P13589
Cytogenetics:	9q38
Gene Summary:	regulatory protein that stimulates cell proliferation, induces differentiation, modulates neurotransmitter release, vasodilation, bronchodilation, and hormone release, and suppresses inflammatory responses [RGD, Feb 2006]



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