

Product datasheet for **RR213036L4V**

Acp5 (NM_019144) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Acp5 (NM_019144) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Acp5
Synonyms:	Trap; TTRRAP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019144
ORF Size:	1005 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213036).
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_019144.2 , NP_062017.2
RefSeq Size:	1415 bp
RefSeq ORF:	1008 bp
Locus ID:	25732
UniProt ID:	P29288
Cytogenetics:	8q13
Gene Summary:	tartrate-resistant acid phosphatase; may be involved in bone resorption; 5b isoform is osteoclast-specific and may be a specific marker of bone resorption [RGD, Feb 2006]



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