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Product datasheet for RR209146L3V

Aplp1 (NM_001100802) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Aplp1 (NM_001100802) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Aplp1
Synonyms:	Aplp1_retired; RGD1561211
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001100802
ORF Size:	1932 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209146).
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 001100802.1, NP 001094272.1</u>
RefSeq Size:	2296 bp
RefSeq ORF:	1935 bp
Locus ID:	502317
Cytogenetics:	1q21
Gene Summary:	interacts with Fe65 and Fe65L2, members of a family of proteins that bind beta-amyloid precursor protein [RGD, Feb 2006]



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