

Product datasheet for **RR210163L3V**

Lpar1 (NM_053936) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lpar1 (NM_053936) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Lpar1
Synonyms:	Edg2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053936
ORF Size:	1092 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210163).
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_053936.3 , NP_446388.1
RefSeq Size:	3320 bp
RefSeq ORF:	1095 bp
Locus ID:	116744
UniProt ID:	P61794
Cytogenetics:	5q24
Gene Summary:	G-protein coupled receptor for lysophosphatidic acid (LPA); may mediate LPA induced increase in intracellular calcium ion concentration [RGD, Feb 2006]



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