

Product datasheet for **RR207740L4V**

Pdgfa (NM_012801) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pdgfa (NM_012801) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pdgfa
Synonyms:	PDGFACP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012801
ORF Size:	588 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207740).
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_012801.1 , NP_036933.1
RefSeq Size:	1336 bp
RefSeq ORF:	591 bp
Locus ID:	25266
UniProt ID:	P28576
Cytogenetics:	12q11
Gene Summary:	alpha chain of platelet derived growth factor; acts as a homodimer or heterodimer with PDGF beta to activate PDGF receptors [RGD, Feb 2006]



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