

Product datasheet for **RR208331L4V**

Pdgfb (NM_031524) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pdgfb (NM_031524) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pdgfb
Synonyms:	c-sis; SIS
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031524
ORF Size:	723 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208331).
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_031524.1 , NP_113712.1
RefSeq Size:	1723 bp
RefSeq ORF:	726 bp
Locus ID:	24628
UniProt ID:	Q05028
Cytogenetics:	7q34
Gene Summary:	may play a role in carotid artery smooth muscle cell proliferation and neointimal formation in response to balloon catheter injury [RGD, Feb 2006]



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