

Product datasheet for **RR214196L4V**

Prrx1 (NM_153821) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Prrx1 (NM_153821) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Prrx1
Synonyms:	Pmx1; Prx-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153821
ORF Size:	735 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214196).
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_153821.1 , NP_722543.1
RefSeq Size:	1375 bp
RefSeq ORF:	738 bp
Locus ID:	266813
UniProt ID:	P63014
Cytogenetics:	13q22
Gene Summary:	binds the collagen I alpha 1 and the osteocalcin promoters; acts as a negative regulator of transcription [RGD, Feb 2006]



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