

Product datasheet for **RR201626L4V**

Ptp4a1 (NM_031579) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ptp4a1 (NM_031579) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ptp4a1
Synonyms:	PRL-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031579
ORF Size:	519 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201626).
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_031579.3 , NP_113767.1
RefSeq Size:	2822 bp
RefSeq ORF:	522 bp
Locus ID:	29463
UniProt ID:	Q78EG7
Cytogenetics:	9q21
Gene Summary:	dephosphorylates tyrosine residues; involved in normal cellular growth control [RGD, Feb 2006]



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