

Product datasheet for RR201626L3V

OriGene Technologies, Inc.

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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 Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag:Myc-DDKACCN:NM_031579

ORF Size: 519 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201626).

OTI Disclaimer:

Sequence:

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.

RefSeg: 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

20061

