

Product datasheet for MR201475L4V

OriGene Technologies, Inc.

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Ptp4a1 (BC086787) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ptp4a1 (BC086787) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ptp4a1

Synonyms: MGC25304, C130021B01, Prl-1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: BC086787 **ORF Size:** 519 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR201475).

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: <u>BC086787</u>, <u>AAH86787</u>

RefSeq Size: 1829 bp
RefSeq ORF: 521 bp
Locus ID: 19243
Cytogenetics: 1 B

Gene Summary: Protein tyrosine phosphatase which stimulates progression from G1 into S phase during

mitosis. May play a role in the development and maintenance of differentiating epithelial

tissues (By similarity).[UniProtKB/Swiss-Prot Function]

