

Product datasheet for MR216492L4V

OriGene Technologies, Inc.

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Pitpnm2 (NM_011256) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pitpnm2 (NM_011256) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pitpnm2

Synonyms: mKIAA1457; NIR3; Rdgb2; RDGBA2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_011256 **ORF Size:** 3843 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216492).

Sequence:

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.

RefSeg: NM 011256.2, NP 035386.1

 RefSeq Size:
 6643 bp

 RefSeq ORF:
 3846 bp

 Locus ID:
 19679

 UniProt ID:
 Q6ZPQ6

 Cytogenetics:
 5 63.39 cM

Gene Summary: Catalyzes the transfer of phosphatidylinositol and phosphatidylcholine between membranes

(in vitro). Binds calcium ions (By similarity).[UniProtKB/Swiss-Prot Function]

