

Product datasheet for RC222674L1V

OriGene Technologies, Inc.

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PLA2R (PLA2R1) (NM_007366) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PLA2R (PLA2R1) (NM_007366) Human Tagged ORF Clone Lentiviral Particle

Symbol: PLA2R

Synonyms: CLEC13C; PLA2-R; PLA2G1R; PLA2IR; PLA2R

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM_007366

ORF Size: 4389 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222674).

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 007366.3

 RefSeq Size:
 4876 bp

 RefSeq ORF:
 4392 bp

 Locus ID:
 22925

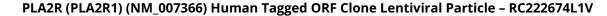
 UniProt ID:
 Q13018

 Cytogenetics:
 2q24.2

Domains: FN2, RICIN, CLECT

Protein Families: Druggable Genome, Transmembrane





ORÏGENE

MW: 168.6 kDa

Gene Summary: This gene represents a phospholipase A2 receptor. The encoded protein likely exists as both

a transmembrane form and a soluble form. The transmembrane receptor may play a role in clearance of phospholipase A2, thereby inhibiting its action. Polymorphisms at this locus have been associated with susceptibility to idiopathic membranous nephropathy. Alternatively spliced transcript variants encoding different isoforms have been identified.[provided by

RefSeq, Sep 2010]