

Product datasheet for RR207740L3V

OriGene Technologies, Inc.

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Pdgfa (NM_012801) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pdgfa (NM 012801) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pdgfa

Synonyms: PDGFACP

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_012801

ORF Size: 588 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207740).

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 012801.1, NP 036933.1

RefSeq Size: 1336 bp
RefSeq ORF: 591 bp
Locus ID: 25266
UniProt ID: P28576

Cytogenetics: 12q11

Gene Summary: alpha chain of platelet derived growth factor; acts as a homodimer or heterodimer with PDGF

beta to activate PDGF receptors [RGD, Feb 2006]

