

Product datasheet for RC209907L4V

OriGene Technologies, Inc.

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GPR92 (LPAR5) (NM_020400) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPR92 (LPAR5) (NM_020400) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPR92

Synonyms: GPR92; GPR93; KPG_010; LPA5

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_020400 **ORF Size:** 1116 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209907).

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 020400.5

 RefSeq Size:
 2855 bp

 RefSeq ORF:
 1119 bp

 Locus ID:
 57121

 UniProt ID:
 Q9H1C0

 Cytogenetics:
 12p13.31

Domains: 7tm 1

Protein Families: Druggable Genome, GPCR, Transmembrane





ORIGENE

MW: 41.3 kDa

Gene Summary: This gene encodes a member of the rhodopsin class of G protein-coupled transmembrane

receptors. This protein transmits extracellular signals from lysophosphatidic acid to cells through heterotrimeric G proteins and mediates numerous cellular processes. Many G protein receptors serve as targets for pharmaceutical drugs. Transcript variants of this gene

have been described.[provided by RefSeq, Dec 2008]