

Product datasheet for RC220273L3V

OriGene Technologies, Inc.

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GPR126 (ADGRG6) (NM 001032394) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPR126 (ADGRG6) (NM_001032394) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPR126

Synonyms: APG1; DREG; GPR126; LCCS9; PR126; PS1TP2; STQTL1; VIGR

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001032394

ORF Size: 3579 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC220273).

Sequence:

Cytogenetics:

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 001032394.2, NP 001027566.1

6q24.2

 RefSeq Size:
 6896 bp

 RefSeq ORF:
 3582 bp

 Locus ID:
 57211

 UniProt ID:
 Q86SQ4

Protein Families: Druggable Genome, GPCR, Transmembrane

MW: 133.7 kDa





Gene Summary:

This gene, which is upregulated in human umbilical vein endothelial cells, encodes a G protein-coupled receptor. Variations in this gene can affect a person's stature. Multiple transcript variants encoding different proteins have been found for this gene. [provided by RefSeq, Mar 2009]