

Product datasheet for RC212889L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

GPR126 (ADGRG6) (NM_020455) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPR126 (ADGRG6) (NM_020455) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPR126

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

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_020455 **ORF Size:** 3663 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC212889).

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.

RefSeq: NM 020455.5, NP 065188.4

 RefSeq Size:
 6980 bp

 RefSeq ORF:
 3666 bp

 Locus ID:
 57211

 UniProt ID:
 086SQ4

 Cytogenetics:
 6q24.2

Protein Families: Druggable Genome, GPCR, Transmembrane

MW: 137.2 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]