

OriGene Technologies, Inc.

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Product datasheet for RC220273L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001032394
ORF Size:	3579 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220273).
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. <u>More info</u>
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:	<u>NM 001032394.2</u> , <u>NP 001027566.1</u>
RefSeq Size:	6896 bp
RefSeq ORF:	3582 bp
Locus ID:	57211
UniProt ID:	<u>Q86SQ4</u>
Cytogenetics:	6q24.2
Protein Families:	Druggable Genome, GPCR, Transmembrane
MW:	133.7 kDa



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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]

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