

Product datasheet for RC206505L2V

OriGene Technologies, Inc.

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GPR182 (NM_007264) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPR182 (NM_007264) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPR182

Synonyms: 7TMR; ADMR; AM-R; AMR; G10D; gamrh; hrhAMR; L1-R

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_007264 **ORF Size:** 1212 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RC206505).

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 007264.3

 RefSeq Size:
 1620 bp

 RefSeq ORF:
 1215 bp

 Locus ID:
 11318

 UniProt ID:
 015218

 Cytogenetics:
 12q13.3

Domains: 7tm 1

Protein Families: Druggable Genome, GPCR, Transmembrane





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MW: 45.3 kDa

Gene Summary: Adrenomedullin is a potent vasodilator peptide that exerts major effects on cardiovascular

function. This gene encodes a seven-transmembrane protein that belongs to the family 1 of G-protein coupled receptors. Studies of the rat counterpart suggest that the encoded protein

may function as a receptor for adrenomedullin. [provided by RefSeq, Jul 2008]