

## Product datasheet for RC228295L2V

## OriGene Technologies, Inc.

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## **GPR17 (NM\_001161415) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** GPR17 (NM\_001161415) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPR17

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_001161415

ORF Size: 1101 bp

**ORF Nucleotide** 

TI 005

Sequence:

The ORF insert of this clone is exactly the same as(RC228295).

**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:** <u>NM 001161415.1</u>, <u>NP 001154887.1</u>

 RefSeq ORF:
 1104 bp

 Locus ID:
 2840

 UniProt ID:
 Q13304

 Cytogenetics:
 2q14.3

**Protein Families:** Druggable Genome, GPCR, Transmembrane

**MW:** 40.8 kDa

**Gene Summary:** Dual specificity receptor for uracil nucleotides and cysteinyl leukotrienes (CysLTs). Signals

through G(i) and inhibition of adenylyl cyclase. May mediate brain damage by nucleotides

and CysLTs following ischemia.[UniProtKB/Swiss-Prot Function]

