

Product datasheet for RC228827L1V

OriGene Technologies, Inc.

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GPR17 (NM_001161416) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPR17 (NM_001161416) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPR17

Mammalian Cell None

Selection:

Vector:

pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

ACCN: NM_001161416

ORF Size: 1017 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228827).

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: <u>NM 001161416.1</u>

 RefSeq ORF:
 1020 bp

 Locus ID:
 2840

 UniProt ID:
 Q13304

 Cytogenetics:
 2q14.3

Protein Families: Druggable Genome, GPCR, Transmembrane

MW: 37.6 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]

