

Product datasheet for RC211194L4V

OriGene Technologies, Inc.

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GPCR MRGE (MRGPRE) (NM 001039165) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPCR MRGE (MRGPRE) (NM 001039165) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPCR MRGE

Synonyms: GPR167; MGRF; MRGE

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001039165

ORF Size: 933 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211194).

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 001039165.1</u>, <u>NP 001034254.1</u>

RefSeq Size: 1296 bp
RefSeq ORF: 939 bp
Locus ID: 116534
UniProt ID: Q86SM8
Cytogenetics: 11p15.4

Protein Families: Druggable Genome, Transmembrane

MW: 34.2 kDa





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Gene Summary:

Orphan receptor. May regulate nociceptor function and/or development, including the sensation or modulation of pain.[UniProtKB/Swiss-Prot Function]