

Product datasheet for RC207748L4V

OriGene Technologies, Inc.

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GPRASP2 (NM_001004051) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPRASP2 (NM_001004051) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPRASP2

Synonyms: DFNX7; GASP2

Mammalian Cell

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Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001004051

ORF Size: 2514 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207748).

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.

RefSeg: NM 001004051.1

 RefSeq Size:
 3818 bp

 RefSeq ORF:
 2517 bp

 Locus ID:
 114928

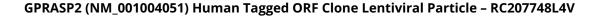
 UniProt ID:
 Q96D09

Cytogenetics: Xq22.1

Protein Families: Druggable Genome

MW: 93.8 kDa







Gene Summary:

The protein encoded by this gene is a member of a family that regulates the activity of G protein-coupled receptors (GPCRs). The encoded protein has been shown to be capable of interacting with several GPCRs, including the M1 muscarinic acetylcholine receptor and the calcitonin receptor. Several transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, May 2010]