

Product datasheet for RC217996L4V

OriGene Technologies, Inc.

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RAP1GDS1 (NM_001100430) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RAP1GDS1 (NM_001100430) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAP1GDS1

Synonyms: GDS1; SmgGDS

Mammalian Cell

Selection:

Puromycin

Vector:

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

Tag: mGFP

ACCN: NM_001100430

ORF Size: 1548 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC217996).

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 001100430.1</u>

 RefSeq Size:
 3494 bp

 RefSeq ORF:
 1551 bp

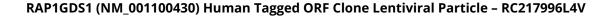
 Locus ID:
 5910

 UniProt ID:
 P52306

Cytogenetics: 4q23

MW: 56.4 kDa







Gene Summary:

The smg GDP dissociation stimulator (smgGDS) protein is a stimulatory GDP/GTP exchange protein with GTPase activity (Riess et al., 1993 [PubMed 8262526]).[supplied by OMIM, Feb 2010]