

Product datasheet for RC201112L2V

OriGene Technologies, Inc.

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PRA1 (RABAC1) (NM_006423) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PRA1 (RABAC1) (NM_006423) Human Tagged ORF Clone Lentiviral Particle

Symbol: PRA

Synonyms: PRA1; PRAF1; YIP3

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_006423

ORF Size: 555 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201112).

OTI Disclaimer:

Sequence:

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 006423.1

RefSeq Size: 821 bp
RefSeq ORF: 558 bp
Locus ID: 10567
UniProt ID: Q9UI14
Cytogenetics: 19q13.2
Domains: PRA1

Protein Families: Transmembrane





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MW: 20.6 kDa

Gene Summary: General Rab protein regulator required for vesicle formation from the Golgi complex. May

control vesicle docking and fusion by mediating the action of Rab GTPases to the SNARE complexes. In addition it inhibits the removal of Rab GTPases from the membrane by GDI.

[UniProtKB/Swiss-Prot Function]