

Product datasheet for MR218153L4V

OriGene Technologies, Inc.

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Rap1gap2 (NM_001015046) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rap1gap2 (NM_001015046) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rap1gap2

Synonyms: AU067654; Garnl4; Gm1561; mKIAA1039

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001015046

ORF Size: 2136 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR218153).

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 001015046.2</u>

 RefSeq Size:
 6410 bp

 RefSeq ORF:
 2139 bp

 Locus ID:
 380711

 UniProt ID:
 Q5SVL6

Cytogenetics: 11 B5

Gene Summary: GTPase activator for the nuclear Ras-related regulatory protein RAP-1A (KREV-1), converting it

to the putatively inactive GDP-bound state.[UniProtKB/Swiss-Prot Function]

