

Product datasheet for MR209808L3V

OriGene Technologies, Inc.

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Rap1gap (BC052065) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rap1gap (BC052065) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rap1gap

Synonyms: 1300019I11Rik; 2310004O14Rik; AI427470; ARPP-90; Gap; Rap1ga1; Rap1GAP1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 BC052065

 ORF Size:
 1968 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR209808).

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>BC052065</u>, <u>AAH52065</u>

 RefSeq Size:
 3215 bp

 RefSeq ORF:
 1970 bp

 Locus ID:
 110351

 Cytogenetics:
 4 70.02 cM

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]

