

Product datasheet for MR218327L4V

OriGene Technologies, Inc.

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Rasa3 (NM_009025) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rasa3 (NM_009025) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rasa3

Synonyms: Al326412; C86362; E130011G04; GAPIII; hlb381; scat

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_009025 **ORF Size:** 2505 bp

ORF Nucleotide

- - - - -

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR218327).

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

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 009025.2, NP 033051.2

8 6.29 cM

 RefSeq Size:
 4118 bp

 RefSeq ORF:
 2505 bp

 Locus ID:
 19414

 UniProt ID:
 Q60790

Gene Summary: Inhibitory regulator of the Ras-cyclic AMP pathway. May bind inositol tetrakisphosphate (IP4).

[UniProtKB/Swiss-Prot Function]

