

Product datasheet for RR204047L4V

OriGene Technologies, Inc.

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Rab29 (NM_133590) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rab29 (NM_133590) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rab29
Synonyms: Rab7l1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_133590

ORF Size: 612 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR204047).

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 133590.1, NP 598274.1</u>

RefSeq Size: 1251 bp
RefSeq ORF: 615 bp
Locus ID: 171122
UniProt ID: Q63481
Cytogenetics: 13q13

Gene Summary: binds GTP but does not display intrinsic GTPase activity [RGD, Feb 2006]

