

Product datasheet for RR200564L3V

OriGene Technologies, Inc.

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Raf1 (NM_012639) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Raf1 (NM 012639) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Raf1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_012639

ORF Size: 1944 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200564).

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 012639.2</u>, <u>NP 036771.1</u>

 RefSeq Size:
 2970 bp

 RefSeq ORF:
 1947 bp

 Locus ID:
 24703

 UniProt ID:
 P11345

 Cytogenetics:
 4q42

Gene Summary: acts as a mitogenic protein kinase; mutant forms may play a role in transformation [RGD, Feb

2006]

