

## Product datasheet for RR214105L3V

## OriGene Technologies, Inc.

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## **Rras (NM\_001108481) Rat Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Rras (NM\_001108481) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rras Synonyms: p23

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001108481

ORF Size: 654 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR214105).

OTI Disclaimer:

Sequence:

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 001108481.1</u>, <u>NP 001101951.1</u>

 RefSeq Size:
 950 bp

 RefSeq ORF:
 657 bp

 Locus ID:
 361568

 UniProt ID:
 D3Z8L7

 Cytogenetics:
 1q22

Gene Summary: Regulates the organization of the actin cytoskeleton. With OSPBL3, modulates integrin beta-1

(ITGB1) activity.[UniProtKB/Swiss-Prot Function]

