

## Product datasheet for RR202140L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Rab7a (NM\_023950) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Rab7a (NM\_023950) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rab7a Synonyms: Rab7

Mammalian Cell Puromycin

Selection:

i di Oiliyeiii

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_023950

ORF Size: 621 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR202140).

OTI Disclaimer:

Cytogenetics:

Sequence:

r: 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.

**RefSeg:** NM 023950.3, NP 076440.1

4q34

 RefSeq Size:
 2107 bp

 RefSeq ORF:
 624 bp

 Locus ID:
 29448

 UniProt ID:
 P09527

**Gene Summary:** plays a role in osteoclast polarization and bone resorption during skeletal growth and

remodeling [RGD, Feb 2006]

