

Product datasheet for RC231316L4V

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

RINL (NM_001195833) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RINL (NM 001195833) Human Tagged ORF Clone Lentiviral Particle

Symbol: RINL

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001195833

ORF Size: 1698 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC231316).

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 001195833.1</u>

 RefSeq ORF:
 1701 bp

 Locus ID:
 126432

 UniProt ID:
 Q6ZS11

 Cytogenetics:
 19q13.2

 MW:
 62.9 kDa

Gene Summary: Guanine nucleotide exchange factor (GEF) for RAB5A and RAB22A that activates RAB5A and

RAB22A by exchanging bound GDP for free GTP. Plays a role in endocytosis via its role in

activating Rab family members (By similarity).[UniProtKB/Swiss-Prot Function]

