

Product datasheet for MR218974L3V

OriGene Technologies, Inc.

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Rinl (NM_177158) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rinl (NM 177158) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rinl

Synonyms: 5830482F20Rik; 9930116N10Rik

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_177158

 ORF Size:
 1689 bp

ORF Nucleotide

1009 pp

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR218974).

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 177158.5, NP 796132.2

 RefSeq Size:
 2888 bp

 RefSeq ORF:
 1692 bp

 Locus ID:
 320435

 UniProt ID:
 Q80UW3

 Cytogenetics:
 7 B1

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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.[UniProtKB/Swiss-Prot Function]

