

## Product datasheet for RC219234L3V

## OriGene Technologies, Inc.

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## Rhotekin 2 (RTKN2) (NM\_145307) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Rhotekin 2 (RTKN2) (NM\_145307) Human Tagged ORF Clone Lentiviral Particle

Symbol: Rhotekin 2

**Synonyms:** bA531F24.1; PLEKHK1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 145307

ORF Size: 1827 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC219234).

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 145307.2</u>

 RefSeq Size:
 6659 bp

 RefSeq ORF:
 1830 bp

 Locus ID:
 219790

 UniProt ID:
 Q8IZC4

 Cytogenetics:
 10q21.2

Domains: PH

**MW:** 69.1 kDa







**Gene Summary:** 

May play an important role in lymphopoiesis.[UniProtKB/Swiss-Prot Function]