

## Product datasheet for RC221786L4V

## OriGene Technologies, Inc.

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## TNFRSF19L (RELT) (NM\_032871) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: TNFRSF19L (RELT) (NM\_032871) Human Tagged ORF Clone Lentiviral Particle

Symbol: TNFRSF19L

Synonyms: Al3C; TNFRSF19L; TRLT

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_032871 **ORF Size:** 1290 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC221786).

Sequence:

OTI Disclaimer:

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 032871.3, NP 116260.2

 RefSeq Size:
 3520 bp

 RefSeq ORF:
 1293 bp

 Locus ID:
 84957

 UniProt ID:
 Q969Z4

 Cytogenetics:
 11q13.4

Protein Families: Druggable Genome, Transmembrane
Protein Pathways: Cytokine-cytokine receptor interaction





ORIGENE

MW: 43.1 kDa

**Gene Summary:** 

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is especially abundant in hematologic tissues. It has been shown to activate the NF-kappaB pathway and selectively bind TNF receptor-associated factor 1 (TRAF1). This receptor is capable of stimulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in immune response. Two alternatively spliced transcript variants of this gene encoding the same protein have been reported. [provided by RefSeq, Jul 2008]