

## Product datasheet for RC217645L4V

## OriGene Technologies, Inc.

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## TICAM2 (NM\_021649) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** TICAM2 (NM\_021649) Human Tagged ORF Clone Lentiviral Particle

Symbol: TICAM2

Synonyms: MyD88-4; TICAM-2; TIRAP3; TIRP; TRAM

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_021649

ORF Size: 705 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC217645).

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 021649.3

 RefSeq Size:
 3453 bp

 RefSeq ORF:
 708 bp

 Locus ID:
 353376

 UniProt ID:
 Q86XR7

 Cytogenetics:
 5q22.3

**Protein Families:** Druggable Genome

**Protein Pathways:** Toll-like receptor signaling pathway





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**MW:** 26.7 kDa

Gene Summary: TIRP is a Toll/interleukin-1 receptor (IL1R; MIM 147810) (TIR) domain-containing adaptor

protein involved in Toll receptor signaling (see TLR4; MIM 603030).[supplied by OMIM, Apr

2004]