

## Product datasheet for **RC217645L3V**

### 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-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021649
ORF Size:	705 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217645).
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. <a href="#">More info</a>
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:	<a href="#">NM_021649.3</a>
RefSeq Size:	3453 bp
RefSeq ORF:	708 bp
Locus ID:	353376
UniProt ID:	<a href="#">Q86XR7</a>
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]