

## Product datasheet for RC212497L3V

## OriGene Technologies, Inc.

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## TIF1 gamma (TRIM33) (NM\_015906) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: TIF1 gamma (TRIM33) (NM 015906) Human Tagged ORF Clone Lentiviral Particle

Symbol: TIF1 gamma

Synonyms: ECTO; PTC7; RFG7; TF1G; TIF1G; TIF1GAMMA; TIFGAMMA

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 015906

ORF Size: 3381 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC212497).

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.

**RefSeq:** <u>NM 015906.3</u>

 RefSeq Size:
 8339 bp

 RefSeq ORF:
 3384 bp

 Locus ID:
 51592

 UniProt ID:
 Q9UPN9

 Cytogenetics:
 1p13.2

**Domains:** zf-B\_box, BROMO, RING, PHD, BBC

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Protein Kinase, Transcription Factors





**MW:** 122.4 kDa

**Gene Summary:** 

The protein encoded by this gene is thought to be a transcriptional corepressor. However, molecules that interact with this protein have not yet been identified. The protein is a member of the tripartite motif family. This motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. Three alternatively spliced transcript variants for this gene have been described, however, the full-length nature of one variant has not been determined. [provided by RefSeq, Jul 2008]