

## Product datasheet for RC205025L3V

## OriGene Technologies, Inc.

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## TIMM17A (NM\_006335) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** TIMM17A (NM\_006335) Human Tagged ORF Clone Lentiviral Particle

Symbol: TIMM17A

Synonyms: TIM17; TIM17A

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_006335

ORF Size: 513 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC205025).

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 006335.1</u>

 RefSeq Size:
 1675 bp

 RefSeq ORF:
 516 bp

 Locus ID:
 10440

 UniProt ID:
 Q99595

 Cytogenetics:
 1q32.1

 Domains:
 Tim17

**Protein Families:** Transmembrane





## TIMM17A (NM\_006335) Human Tagged ORF Clone Lentiviral Particle - RC205025L3V

**MW:** 18 kDa

**Gene Summary:** Essential component of the TIM23 complex, a complex that mediates the translocation of

transit peptide-containing proteins across the mitochondrial inner membrane.

[UniProtKB/Swiss-Prot Function]