

## Product datasheet for RC203848L2V

## OriGene Technologies, Inc.

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## TIM 4 (TIMD4) (NM\_138379) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** TIM 4 (TIMD4) (NM\_138379) Human Tagged ORF Clone Lentiviral Particle

Symbol: TIM 4

Synonyms: SMUCKLER; TIM4

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_138379 **ORF Size:** 1134 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203848).

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.

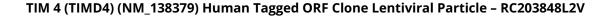
**RefSeg:** NM 138379.1, NP 612388.1

RefSeq Size: 1374 bp
RefSeq ORF: 1137 bp
Locus ID: 91937
UniProt ID: Q96H15
Cytogenetics: 5q33.3

**Protein Families:** Druggable Genome, Transmembrane

**MW:** 41.6 kDa







**Gene Summary:** 

Phosphatidylserine receptor that enhances the engulfment of apoptotic cells. Involved in regulating T-cell proliferation and lymphotoxin signaling. Ligand for HAVCR1/TIMD1 (By similarity).[UniProtKB/Swiss-Prot Function]