

Product datasheet for RC203848L1V

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-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 138379

ORF Size: 1134 bp

ORF Nucleotide

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

OTI Disclaimer:

Sequence:

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

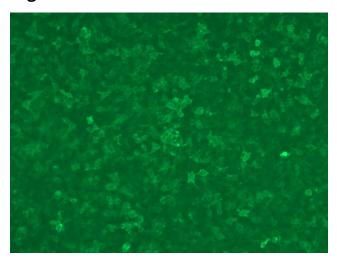




Gene Summary:

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]

Product images:



[RC203848L1] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC203848L1V particle to overexpress human TIMD4-Myc-DDK fusion protein.