

Product datasheet for **RC203848L4V**

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:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_138379
ORF Size:	1134 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203848).
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:	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



[View online »](#)

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]