

Product datasheet for **MR226314L1V**

Trem12 (NM_001033405) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Trem12 (NM_001033405) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Trem12
Synonyms:	AW049306; Gm750; Tlt2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001033405
ORF Size:	987 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226314).
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_001033405.2 , NP_001028577.2
RefSeq Size:	4509 bp
RefSeq ORF:	990 bp
Locus ID:	328833
UniProt ID:	Q2LA85
Cytogenetics:	17 C
Gene Summary:	Cell surface receptor that may play a role in the innate and adaptive immune response. Acts as a counter-receptor for CD276 and interaction with CD276 on T-cells enhances T-cell activation (By similarity).[UniProtKB/Swiss-Prot Function]



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