

OriGene Technologies, Inc.

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Product datasheet for MR226360L3V

Tnfrsf18 (NM_021985) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tnfrsf18 (NM_021985) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tnfrsf18
Synonyms:	AITR; Gitr
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021985
ORF Size:	396 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226360).
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. <u>More info</u>
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 021985.2</u>
RefSeq Size:	817 bp
RefSeq ORF:	399 bp
Locus ID:	21936
UniProt ID:	<u>035714</u>
Cytogenetics:	4 E2



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Gene Summary:Receptor for TNFSF18. Seems to be involved in interactions between activated T-lymphocytes
and endothelial cells and in the regulation of T-cell receptor-mediated cell death. Mediated
NF-kappa-B activation via the TRAF2/NIK pathway (By similarity).[UniProtKB/Swiss-Prot
Function]

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