

OriGene Technologies, Inc.

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Product datasheet for MR227278L4V

Tnfrsf13b (NM_021349) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tnfrsf13b (NM_021349) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tnfrsf13b
Synonyms:	1200009E08Rik; Taci
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021349
ORF Size:	747 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227278).
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 021349.1</u>
RefSeq Size:	750 bp
RefSeq ORF:	750 bp
Locus ID:	57916
UniProt ID:	<u>Q9ET35</u>
Cytogenetics:	11 B2



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Gene Summary:Receptor for TNFSF13/APRIL and TNFSF13B/TALL1/BAFF/BLYS that binds both ligands with
similar high affinity. Mediates calcineurin-dependent activation of NF-AT, as well as activation
of NF-kappa-B and AP-1. Involved in the stimulation of B- and T-cell function and the
regulation of humoral immunity (By similarity).[UniProtKB/Swiss-Prot Function]

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