

Product datasheet for MC207960

Tnfsf15 (NM_177371) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tnfsf15 (NM_177371) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tnfsf15
Synonyms:	Tl1; Tl1a; Tnlg1b; Vegi
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC207960 representing NM_177371 Red=Cloning site Blue=ORF

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGGCAGAGGAGCTGGGGTTGGGCTTCGGAGAAGGAGTCCCAGTGGAAAGTCTGCCGGAAGGCTGTAGACACAGGCCAGAGGCCAGGGCCGGGCTAGCTGCCAGGAGCAAAGCCTGCCTGGCTCTCACCTGCTGCCTGTTGTCATTTCCCATCCTCGCAGGACTTAGCACCTCCTAATGGCTGGCCAGCTCCGGTCCCGGAAAAGACTGTATGCTTCGGGCCATAACAGAAGAGAGATCTGAGCCTTCACCACAGCAAGTTTACTCACCTCCCAGAGCAAGCCGAGAGCACACCTGACAATTAAGAAACAAACCCAGCACCACATCTGAAAAATCAGCTCTCTGCTTACTACTGGGAACATGACCTAGGGATGGCCTTACCAAGAACGGGATGAAGTACATCAACAAATCCCTGTGATCCCAGAGTCAGGAGACTATTTCTACTCTCCAGATCACATTCCGAGGGACCACATCTGTGTGTGTGACATCAGTCGGGGGAGACGACCAAAACAAGCCAGACTCCATCACCATGGTTATCACCAAGGTAGCAGACAGCTACCCTGAGCCTGCCCGCTACTAACAGGGTCCAAGTCTGTGTGTGAAATAAGCAACAACTGGTTCAGTCCCTCTACCTTGGGGCCACGTTCTCCTTGAAGAAGGAGACAGACTAATGGTAAACGTCAGTGACATCTCCTTGGTGGATTACACAAAAGAAGATAAACTTTCTTTGGAGCTTTCTTGCTATAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_177371
Insert Size:	759 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	BC096494 , AAH96494
RefSeq Size:	3331 bp
RefSeq ORF:	813 bp
Locus ID:	326623
UniProt ID:	Q5UBV8
Cytogenetics:	4 C1
Gene Summary:	Receptor for TNFRSF25 and TNFRSF6B. Mediates activation of NF-kappa-B. Inhibits vascular endothelial growth and angiogenesis (in vitro). Promotes activation of caspases and apoptosis (By similarity). Promotes splenocyte alloactivation.[UniProtKB/Swiss-Prot Function]