

Product datasheet for **RN203359**

Tnfsf15 (NM_145765) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tnfsf15 (NM_145765) Rat Untagged Clone
Tag: Tag Free
Symbol: Tnfsf15
Synonyms: Tnlg1b
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN203359 representing NM_145765
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGAGGAGCTGGGGCTGGGCTTTGGGGAAGCAGTCCCAGTGGAAATGCTGCCGGAAGGCTGCCGGC
ACAGGCGAGAGGCCAGGACCGGGCTAGCAGCCAGGAGCAAAGCCTGTTGGCTCTCACCTGCTGCCTGTT
ATCATTTCCCATCTCGCAGGACTTAGCACCTCCTGATGACTGGCCAGCTCCGGATCCCGGAAAAGAC
TGTATGTTCCGACTGTGACAGAAGAGAGGTCTGCCCTTCAGCACAACCAAGTTTACACACCTTCCAGAG
ACAAGCCAAAAGCCACCTGACAATTATGAGACAACTCCTGTACCACATCTGAAAAATGAACTGGCTGC
TCTACACTGGGAGAATAACCTAGGGATGGCCTTACCAAGAACC GAATGAACTACACCAACAAATTCCTG
GTGATCCCAGAGTCAGGAGACTATTTACTACTCCAGATCACATTCGAGGAACCACATCTGAGTGTG
GTGACATCAGCAGGGTGAGACGGCCAAAAAGCCAGACTCCATCACTGTGGTTATCACCAAGGTAGCAGA
CAGCTACCCTGAGCCTGCCACCTCCTTACAGGGACCAAGTCTGTGTGAAATAAGCAGCACTGGTTT
CAGCCCATCTACCTGGGGCCATGTTCTCCTTGAAGAAGGGGACAGGCTGATGGTAAATGTCAGTGACA
TCTCCTTGGTGGATTACACAAAAGAAGATAAACTTTCTTTGGAGCCTTCTTGAT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_145765
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:	NM_145765.1 , NP_665708.1
RefSeq Size:	759 bp
RefSeq ORF:	759 bp
Locus ID:	252878
UniProt ID:	Q8K3Y7
Cytogenetics:	5q24
Gene Summary:	ligand for DR3 and TR6/DcR3; activates T cells leading to survival and secretion of proinflammatory cytokines; promotes acute graft-versus-host reactions [RGD, Feb 2006]