

Product datasheet for **MC219417**

Tcerg1l (NM_183289) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tcerg1l (NM_183289) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tcerg1l
Synonyms:	5730476P14Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >MC219417 representing NM_183289
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTGGCGGGCCAGGCTCCAGCGGGCGGGCGGCGAGCTACAGCAGCCCCAGCAGCCCCGGTGGCGGC
 AGCCTCTCCCGTGGCCGATGAATGCAGACCCACCGCCACCGCCCTGGGTTTGATGGTCCCCGGCACCCG
 CGGGCTGCTCCGGCTTGCGCGGGGTGCGCCCCCGCCGGTGTGTTGGCCTCGGCGCAGCCTGCCTCC
 GCCCGTGTCTCCCGGCTGCCGGGTGGCCAGCCCCGGGAGAGCCCTGCTGCCCTGCTGCCCTGT
 CCTCTGCGCCAGACCACGCCCGTGCACCATTATCCCCTGCTCCACGGACAGTGGCTGTTTGGTGGTCA
 TTCTCCATCCATAGGACTAGCCCCCTCTCTGCTGTGGAGTTGGTGCCCTTTTCCACATGTCTGTCT
 TCTACTCTGTACCTCTGTTGGAAAACTGGATAGATAAGAGGATGCCTAATTACAAGATTTTTTTTA
 ACAACCCCTTTGCTCTGGACTCAACCTGGATGTACCCGGAGGAATCGGTACTTCCACAGCCATGAAAA
 AACTCATTTTTCTGGCAAACCAAGTAACCTCATCTCTGTCCAGGCCACTCTGCCTCCAGGCCTCTCCCC
 ACTGTGGTATTAGCAGCTCAACCATACCAAGTGGTTGTATGACAGTCTTAAGCCAATCAGCAGGGGTC
 CCACCATCACCATCACTGCTGCCACAGTGTCTGTGCAGCTACTGCCATGGTCTCTGTAGACCCCGAGGA
 ACTCCGGGGCCTGAGCCCTCCATCATGCAGCCGTGCCACTTCCTGACATTGACCCCATCAGAATCCCC
 TTCCGGACTGCCCATTTCTCAGATAAAGGCAAAGAGCACAGCCGTGCACCCCGTTCCTGCCCTGATGC
 TACGTGCCCCAGAGAGGAAAAGCTTGGTGGGAGACAAGGAGGATAAAGGAGCCTCCACCCATATTGGTAAG
 AGGGGAGGAACTGCAGCGAAAGCAATAAACCAGTGGCTCCACGCCTGTGCCTGGATCCCCCTGGTGT
 GTGGTCTGGACGGGTGATGACCGGGTTTTCTTCTTCAACCCGACCATGCAGTGTGAGTCTGGGAGAAGC
 CAGTGGACCTACAGAACCGTGGGACCTCAAGAGAATCATCGAGGACCCACCCACAACGCAAGCTGGA
 GGCTCAGCAACTGAAAGCAGTGTGGTTCCAGCTCAGATGATGGCAGTGAAGACCAAGTGTGAAAACC
 AAGAGGAACAGGACTGAAAGCTGCGAGGGCCCTGGACCAGAAGACCCATCAAGTGGACAAGGGACCGC
 AGACACCACCCACAGATTCTCCTGCCCTGGAAGAGCGTGTGACCCATTTCCGAGACATGCTGTAGA
 GAGAGGGGTGTCAGCGTTTTCTACTTGGGAGAAAGAATTGCATAAAAATTGTGTTTGACCCACGATATCTC
 CTGCTAAACTCTGAGGAACGAAAACAGATATTCGAGCAGTTTGTCAAGACAAGAATCAAAGAAGAATACA
 AGGAAAGGAAAAGTAAATTGCTGCTAGCCAAAGAAGAATTCAAGAACTTCTAGAAGAATCTAAAGTATC
 GCCCAGGACCACATTTAAAGAGTTTGCAGAGAAACACGGCCGTGATCAGAGGTTTCGTCTTGTTCCAGAAG
 CGAAAGGATCAGGAGCACTTTTTCAACCACTTCACTTATCCTAAAAAACGGGACAAGGAAAACAGAC
 TAAGGCTCCGGAAGATGAGATGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_183289
- Insert Size:** 1773 bp
- 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:

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_183289.3](#), [NP_899112.2](#)

RefSeq Size: 2569 bp

RefSeq ORF: 1773 bp

Locus ID: 70571

UniProt ID: [Q3B807](#)

Cytogenetics: 7 F4