

Product datasheet for **MC216911**

Tcf15 (NM_178254) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tcf15 (NM_178254) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tcf15
Synonyms:	AV260129; Fig1b; Sosf1
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC216911 representing NM_178254
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGGATCGCC

ATGTCGGGCCCGGGCCGCGGGAGCCGCCCTGAGGCGGGCGGACGGGCGGCGAGCGGGCCCGAGG
 GCGCGGGCGGGGACGCGGCCCTGGGAGAGCCGGGCTGAGCTTACGACCACCGACCTGAGCCTGGT
 GGAGATGACGGAAGTGGAGTACACGCAGCTGCAGCACATCCTCTACTCGCACATGGAGGCGGGACGGC
 GAGCTCGAGGCGCGCTGGGCTCCGCGCTGCTGGCCGGCCCGGGCGGGGCTCGGGCGGGCGGGCTCGC
 TGGCGCCGGCGCCCGGTGTACCCAGTGTGTGCCCGCCGCTGGCGGCCGACGCGCCGTGCCTGGGCCA
 CGTCGACTTCCAGGAGCTGCGTATGATGCTGCTGGGCGAGGCGGGCGGCGGAGAAGACGCCCGCGGT
 GCGGACGGGACGCGGACGCGGGCGGACGGCGTGGCCAAGGAAGGCGGGCGGTGCGGGGCCGACGGCG
 CACCGGAGGCCCGGGCCAAGCCGACCGTACGCGTCCGTCTGGAGGACCGCTTCAACAGTATGCCGGCGA
 GCCGCTCGCGCCGCGGTGCTGAGCCCGCGAGTCGGGCGTGGCGCTCAACAATTTGGTAACTTTATT
 CGACATCCATCTGAATTAATGAATGTTCTCTTACCAGCAACAAAACAATGTACGACCTTAGTGAAAA
 AAAAACTGCTGCTGCCACTACTGCTTTGCAGTTCACCTACCCACTGTTTACAAGTGCCTGCTCCACTGG
 TGGGAATGCCAGCCTTGACAGACGCAGAGTTCTAGTAACTCATGCTCTATACTGGAAGCTGCCAAGCAC
 CAGGATATTGGACTGCCTAGAGCATTCTTTCTTGTACCAGCAAGAGATTGAGTCCACCAACAGACAG
 GAGGTAGTAGAAAAAAGCCTTGCCGGAGCAGGTTTGGATTAAGTGGGAGAAGCGCTATGTAACAAGC
 AATCAATAAGAGGAATCGGAGTAGAATCCGCCAGCTGGACACAAGCGTGGAGCGAAGAGCCCTTGGAGAG
 ATTCAGAATGTAGGTGAAGGCTTTCAACATCACAGGGCACCTGGCAGTCTTCAAGTCCCTCACAGTCAA
 ACCTGGGGGAGCAGAGCAGAGCGGACCCAGGGAGGAAGGTCAGCGTCGGGAGAGGCATAACCGAAT
 GGAACGAGATAGGAGGCCAGAAATCCGCATTTGCTGTGATGAGCTGAATCTTTTAGTTCCATTCTGCAAT
 GCGGAGACAGATAAAGCAACAACCCCTTCAAGTGGACCACAGCATTCTGAAGTACATTAGGAAAGACATG
 GGGACTCTTTAAAAAGGAATTTGAGAGCGTGTGTTGCGGTA AAACTGGCAGAAGGCTAAAGCTGACTAG
 ACCCGAATCCCTGGTGACCTGCCCTGCACAGGGCAGCCTGCAGAGCAGCCCTGCCATGGAGATCAAGTGA

AGCGGACCGACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-RsrII

ACCN: NM_178254

Insert Size: 1470 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_178254.3, NP_839985.2
RefSeq Size: 2237 bp
RefSeq ORF: 1470 bp
Locus ID: 277353
Cytogenetics: 2 H4