

Product datasheet for MC200122

Tcf19 (NM_025674) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tcf19 (NM_025674) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tcf19
Synonyms: 5730403J10Rik; AW495861
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC004617 sequence for NM_025674
 GGAATCCCTTCTCAGTTTACCCGCGAGCGAAAAAAGAAAGGATTGTCCGGAGGCTCCCGGATGTTGAG
 CCGCCTGAGGATCCGGCTTCACTGAGGTGCCACAAGACGTCTTCTGGTTTTGCATCGCATCAGGACTTT
 ACTGGAATTGCTTTTTAAACCTCATCTTGACAGCCTCTGTCTTGGTGATATCCAGGCCTCTGGCGTCT
 GAATCTGCACTGCTTAAGTTGGCATTAGGCACAATACTTAGTGTGACATCAGAGAGAAGTGAATTGAA
 GCCACGGTGATGACCCAGGAGTAGGAGAGGGAATGGACTTCTGAGGTGGGCGAAGTGGTGAGAGGGG
 GCACCCCCATGCTGCCCTGTTCCAGCTGCTGCGTATAGGGGGCGGCAGGGGCGGTGACCTCTACACCT
 TCCACCCCGTCCAAGTCTGGTGCACCTATGGATTGGGCTGCAGGGCCGACCTGTGTGATGTGGCCCT
 GCGGCCAGCAGGAGCCCGCCTCATCTGGAGTCCATGCGGAATTGCATGCTGAAGTCCAAGGGGAC
 GACTGGAGGTCAGCCTGGAGGATCACAGCAGCAAGGGACTTTGGTCAATAATGTCCGACTTCCAAGAG
 GCCACAGACTGGAGTTGAGTGATGGTGACCTTCTGACCTTGGCCCCAAGGTCAAGCAGGAACAGCTC
 CTCTCAGAGTTCTACTTCATGTTTCAACAAGTCCGGGTTAAACCTCAGGACTTTGCAGCCATAACCGTC
 CCTCGGTCTAAGGGAGAAGCTGGGGGCGGTTTCCAACCTATGCTGCCCCCAAGGGGCACCTCAGAGGC
 CACTCAGCACTCTCTCTGCCCCAAGGCCACACTGATTCTCAATTCCATCGGCAGCCTCAGCAAACCT
 CCAGGCCAGCCTCTCACCTTCTCCCGTGGTGGTGGCAGGCCACAGGGCCTGGCTATTCCCTCTCAGCAT
 GGGGAAGCGCAAGTTTCGCTGCTCCACCACAAGAAACCGGAGGAAATCAGTCCATAAAGTGTGGCAG
 AGCTAGATGACGAGGTCTCCCCAGGCCCTGTCCGTCTGACGGAGCCAGGAAGAGGCTCCGGGTGGA
 GAAAGCTGCTCTGATAGCCAGTGGGGAATGACCACAGGAAAGGTCCATTGCTAAAGACTGACTCAAGGC
 TGGAGAATGCTTGCAAAATGAAGTGACAGAAAAGATGGTTTCTGCCAAAGATGTTGCAGCCTCCAAGTTT
 CCAGTGAGCTACAAGCCAGTCAACAAGGAATAAAGCCTTGCCTCCATGGATGCCAGGATACCTGCAGTTA
 GAGCACCGGTCCCAGAAACCATTCTAGAGGTATGGTTTTATTTGCTGAAGCCAGCATATACCAGGCA
 AGTGCTCTGCCACAATACCCTAACCCTACTCATGTTCTTGAATGGCATCGGCTAAAGCACCTGAAGGAC
 CCAGAGCACATCCCAAGGCATCCTCATGCCACCCTAGCTAGTATCACCACCAGCTGAGTCTCTGGGAC
 TAGCTTTTCAGAGCTTAGTCTTTATTCCCAATAAAGAATAAACTGTTTCATCCAAAAA A

Restriction Sites: RsrII-NotI



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ACCN:	NM_025674
Insert Size:	792 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:	<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:	<u>BC004617</u> , <u>AAH04617</u>
RefSeq Size:	1611 bp
RefSeq ORF:	792 bp
Locus ID:	106795
UniProt ID:	<u>Q99KJ5</u>
Cytogenetics:	17 B1