

Product datasheet for **MC203877**

Ttc39c (NM_028341) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ttc39c (NM_028341) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ttc39c
Synonyms:	1700008N02Rik; 2810439F02Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC020021
GTGCTCTGCTCCCCGACGGTCGGAGCCGGGCTCCGGGAGCGCGGGCCGCTGCAGCCGCCTCCTCCGGCAC
CTCGCCTCGGCCCGCTCGAGGCCCTCGTGTGCCCATGGCCGGCTCGGAGGAGCAGTGGCCGCGGGGAGGG
AGGACGGCGACCCGGACGCCGACGCGGCCCTGCAGGACGCGGAGCTGGCCTTGGCTGGCATCAATAT
GCTTCTCAACAACGGCTTCAGGGAGTCGGATCAGCTTTTCAAACAATACAGAAATCATAGTCCACTAATG
AGTTTTGGAGCCAGCTTCGTTCAGCTTTTTGAATGCCATGATGACATTCGAGGAGGAGAAAATGCAGTTGG
CGTGCATGACTTAAGACTACAGAGAAGCTGTGTGAGAGTGAAGAGGCTGGTGTAAATCGAAACAATTA
GAACAAAATTAAGAAGAACGTTGATGCCGGAAAATCCACCCCTCCATGGTCGATCGACTTCAGAGGCAG
ATCATCATCGCTGACTGCCAGGTTTACCTGGCAGTGCTTTCTTTGTGAAACAAGAGTTGTCGGCCTACA
TAAAGGTGGTGGATCCTTAGGAAAGCCTGGAAGATTTACAGTAAGTGCTATGTGGACATCAACGCCCT
TCAGGAACTGTATCAGAAGAAGCTGACGGAAGAGCCCTTGGCTTCTGATGCTGCAATGATAACCAGTT
GTGGCCGAAGGGGTGACCGAGGAGTCCTAAGCAGACTGAAAGGGGCTGTGAGCTTTGGATATGGCCTTT
TCCACCTTTGCATATCCATGGTGCCTCCAAACCTGCTCAAAATCATCAACCTGCTGGGCTTTCTGGAGA
CCGCCTACAGGGCCTTTCTTCACTGACGTATGCGAGCGAAAAGTAAAGACATGAAGGCCCTTTAGCTACA
TTAGCCCTGCTGTGGTACCACACTGTGGTCCGCCATTTTTTGTCTTTGGACGGCAGTGACAACAAAGGGG
GCTTGGATGAAGCTAAGCAATTCTTCTCAGAAAAGGAATCTGCTTACCCCAACTCTCCCTTTCATGTT
TTTCAAGGGACGGATCCAGCGGTTAGAGTGTCAAATCAACAGTGCCTTGACTTCCCTTCCACTGCTCTG
GAGCTGGCTGTGGACCAGAGGGAGATCCAGCACGTCTGTCTGTATGAAATTGGCTGGTGCAGCATGATTG
AACTCAACTTCAAGGATGCATTTGATTCCTTCGAGAGGCTGAAGAACGAGTCCCGGTGGTCCCAGTGCTA
CTACGCATATCTGACTGCAGTTTGTGAGGGAGCCACTGGTGTATGGATGGGGCACAACCTGTTTTTAAA
GAAGTCCAGAAGCTGTTCAAAGGAAAAACAACCAGATTGAACAGTTTTCTGTGAAGAAGGCTGAGCGAT
TTCGGAAGCAAACCCCAACCAGAGCGCTGTGTGTGCTGGCCTCCATTGAAGTGTCTACTTGTGGAAGC
CCTTCCCAACTGCTCCTTCCCAACCTGCAGAGGATGAGTCAAGCTTGCCATGAAGTGGACGATTTCATCT
GTCGTTGGATTAAGCATTGTCTCCTTGGTGCCATACACAAATGTCTAGGAAACTCACAAGATGCTCTTC
AGTTCTTCCAGCGAGCTGCTAGAGATGAGCTATGTCGACAGAGTAACTCGTACGTCCCGCCATATGCGAG
CTATGAGCTTGGCTGTCTCCTACTGGACAGCGCAGAGACTGTGGGAAGAGGCAGAACTCTACTTCTTCAG
GCAAAGGAGGATTTTTCTGGCTACGACTTTGAAAAACAGATTGCACGTCCGCATCCACGCTGCTCTGGCCT
CCCTAAGGAACTTGTCCGCAGTGATAAACTCCAGTGGCCCTCCGTCCTCCACCCAGAGTCAGCA
CTATGAAAGCTGAGGAGAAAACCTCTTTGAAGATCAGCTTTTCTTCTGGAGACCCTGGCCAGGGATG
GGTTTCTGGTGTCACTGACATACTAAAGATTCCTCTTTTAAACATGTAGCTATGGAGTAATAAAGATGT
CCATAACGAGAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_028341

Insert Size: 1743 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: [BC020021](#), [AAH20021](#)

RefSeq Size: 2057 bp

RefSeq ORF: 1743 bp

Locus ID: 72747

UniProt ID: [Q8VE09](#)

Cytogenetics: 18 A1