

Product datasheet for **MC203368**

C1qtnf6 (NM_028331) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C1qtnf6 (NM_028331) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	C1qtnf6
Synonyms:	2810036M19Rik; CTRP6
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC071187
 CCTAGGGGTGGGCTGCAACAAGTTATCATCACAGACATGGGCCAAGGAGCCAGAGGCCGTCCGGGGTCT
 TGTGAGTTGAGCTTGAGGCCGACAGGATGAGGGTATCATGGGGATAGCCAGCCTGGGGTTCTCTGGGCA
 GTATTCCTGCTTCTCTTGTGTTGGGGTCCCCACAGAGGAGACTACCTTTGGAGAATCTGTGGCCTCCC
 ATCTCCCCAAAGGCTGTCGACGATGCTGTGACCCCGAGGACCTGATGTCTCTGATGATACGGTCCAGGC
 CCCTGTTTCCCCTTATGTCTGCCTGAAGTCAGGCCGTACATCAACATTACTATCCTAAAGGGTGACAAA
 GGGGACAGAGGTCCTACAGGAACACAGGGAAGCCAGGCAAGAATGGTACCCGAGGGGACCGTGGCTCTC
 AGGGTGTCAAAGGTGACAAGGGGCAGGCAGGTAGCCCTGGCAGCTCGTGCCAGACACATTACTCAGCCTT
 CTCTGTGGGCCGCAAGACTGGCTTGACAGCAGCGAGAATTCCTCTCACTGCTGTTTCGACAGGGTCTTT
 GTGAACACGGATGGCCACTTTGACATGGCCACTGGCAGCTTTGTGGCTCCCCTGCGCGCCTCTACTTCT
 TCAGCCTCAACGTACACAGCTGGAACAAGGAGACCTACGTGCACATCGTGCACAATGAGCAGGCAGT
 GGTGATCTGTACGCGCAGCCAGCGAACGCAGCATCATGCAGAGCCAGAGTGTGATGCTGCCACTGGT
 CCGGGTGACCGTGTGTGGGTGCGGCTCTCAAGCGGGAGCGGAAAACGGCATCTACAGTGTGACGTGG
 ACAGTACATCACCTTCAGTGGCCACCTGATCAAGGCAGAGGACAACCTGAGCTCCGCCCTCTCCCCCT
 CCCCCCTTCTCCCCTCCCCTCCCCGCCACTTTCACAGCTGGGCAGCTGGTGGCTAGGGCAGGTCTAGGGC
 TGGGTCTGCTGCTCCATTCTTGTCTCCACAGTACTGCACTGTCTCCATCCCTCTCTCTTACTGCT
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 TCCACCACTCTATTATCCCTGGGGTCTTTATTATCTGGTAGATGCTGGCTTTGCATTTGGGGTAGACCC
 AGGATTCTTACTTTCTAGTGATTTCCCTCCATGACATTGACGCTACAGGTCTGTGGATCACACTTGAGGAG
 TTGTGCTCTCTAAAGTGTTCACAGATTCTAGGGACTTCAGGAACACTCTGGAATTGCTCCCCTACCC
 CAAACTCTAGCATTCTTCCACATCCTTAGCTTCTCCTCCTCCTCCTGGCCCTCCCTCATGCCTGAC
 CTTTCCCCTCCTCCCCTTTCCAGCCATTGTTTCATTTGTGCACTGTCTAATGCTGAGCGCTCACATGGT
 CTCAGCCCTTAGGAAAGCCAGAAGTGGTACTAAGACTTGAGCACATACTGGGTGCTCCTCTAGACTGG
 GTCCGCGGGCACCGTGGTTCCTTCTCCACTGCTTCCATGGTCTGACAGGTCCCGGAGATGGGATGATAAC
 CTTTCCATGCTCCACGTTCTTGCCCTGTGCCAGCAATAAAGCAAATATAGGTATAGTCTTAGCTGGGA
 GGAGACCCAGGAGTTTAGATGTATCTGGGATGAAGGGGCATCTGGGAACTGGAGCCTGTTCTCTCCCTG
 ATGTTAGAAGACTCCTCTGCCCTTCTTTCCCCAGACATTAGCCATGGTCAGACCATGCACTAGTGC
 TCTCTGGCCCTCCTGGCTCCTCAAGGCCAGGCTCACCTGGGTTTATGAAGGTGCTTAAGCCCCTGTC
 CCCCTGGAGGTGGCTCCCATTTAGAGCTTCTCCTGCCTGTATTGCCCTGCAGACATCGTGGGCAAGTC
 AGGCAGGACAGAGGTGGCAGTTTCAGCCCAAAGCAGGTCTAGGGACTGAAGCCAGTGACATTAGGTTA
 CCTGGGGGCTTCTCTGAGCCATGCTGCCAAGACAGGCCCTGGGGGAGGTTGTGAAAAAAGCAAGACCTC
 CATGTCTTTCCAGGGTGTGTAGCTGGTGGCCCTCCAACCTTCCCCTCTCCACTGTAGCTGCCAAG
 CTCTCAGGGGAAGGTGGCCTCCGTCATTGGTGTCTCTGCAGATCCAAGGCAGGGCTGGCCTGAGAGG
 GCATCTCTGGTGCTTACAACCAAGCGAGCCATGGCAGGGTAACAGAGGCAAGGCCCGCCATGTGCTGTGA
 GGGCTGGCTCTACGAAACCACCTCAGCCCAGCTGCTTGCCTGCTTGGCCAGTGTGAATAAAGATATT
 GGATTCTTGGCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_028331

Insert Size: 795 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: [BC071187](#), [AAH71187](#)

RefSeq Size: 2420 bp

RefSeq ORF: 795 bp

Locus ID: 72709

UniProt ID: [Q6IR41](#)

Cytogenetics: 15 E1