

Product datasheet for **MC203952**

Zcchc18 (NM_025893) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zcchc18 (NM_025893) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zcchc18
Synonyms:	1500031H04Rik; Sizn2
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC017627
 GCCTAACCCAGACAGCTCTGAGGCTGAGGCGCCATCCTTTCTCTGCAAGGCTACGAGGTGAGACAGCT
 CTTGCGCAGCAGACCCTGAGCATCCTCTGCTCATCTACGAAGCAGCTCATCAAAGCCGATTCAAACGTGA
 ATTCTGTGTGACTGATTGCAGAGCTGTTAGACTAGAGGCCAGGGCACCTGGATCGGAGAGCCTGCGGT
 CAGAGATCAATCTACCCGGACAAGAGCTATTGCGGAAAGCACCTGTTGCAGAGAGTAGGCTTGAATAA
 AGGTGGAAGCCAGTTTCTGAGCTCTGTTTCTACCCAAACACAAGGAAGAGACTGCTGGGGAACGTTCTTT
 TGGAGGTTTCTGCAGATTGGACTGCTTTTGTGTTGAGAAAGTCCAGGCGTCTTGTATTGATATCCAAT
 TGTGTCAGGCATGGCTAGCCTCCTTGTAGGATGGGTAACAGTCGCCGGCAGAATGCAGCTTTTATGCC
 TTTTGCCCATTCATGCTGAGGGCCTGGGAGGAGCCTTGGTCCTTTGATTGCCAACATTGCAGAGAGA
 AACATACAGTCGTTCTCTGGGAGGGCAGAGCTAGGACCCGGGAAAGAAACCTTTGAAAACGGCTAAGCC
 AAGTCCATGAGGTCCTGCCAGATTGGCCTATGTCTGAAGAAGAAAAGATCAAGCGCTGATGAGAACCCT
 TAGGGGCCCTGCCGGGAGGCCATGCGTTTGTCCAGGCTGACAATCCCAATCTAAATGTCGCAGAAATTT
 TTGCGGGCAATGAAGCTGCTCTTTGGAGCGTCTGAGAGCAGTATAACAGCGCATGGCAAATTTTTAAGCA
 CCCTGCAGGCACAGGGAGAGAAACCATCCCTGTATGTGATCCGTTTAGAGGTGCAGCTACAGAATGCTAT
 CCAGGCAGGGTCTTCTCAGAGCGAGGCAAACAGGACTCGCCTGCACCAGCTCCTTGTAGGGGTGAG
 CTGAGTAGGGAGCTGCGCACCAAGCTTAAGGGGCTTCTCAAATGCATGCCATAATGAGCAGGAAAACC
 TTCTGACTTCTGGAGTTGATCAGGATGATAAGGGAGGAAGAGGATTGGGATGAGACATTCCTTAGAAA
 TAAGCGGCCCAGAAGATCTGAGACAGTGATGGAGCGGGCAGCCAGCCCTGTGGTCTTTCAAGGCTCCCTG
 CCTATAGTGATAGGCAGTGCCGACTGTAATGTGATAGAGATAGATGATCCAGGATGATTGATGAGG
 ATGTGATCCTGGTGGAGCCCGAGGACCCCTCACTCTATCCCCAGGTGCCTCATCCCTCCGAGGCACAGC
 CAGTACTCAGGAAGAGATGCTGATTATTGAGTCCCCTGATGATTTTGTGAGGAGTCTCCTTCCACTAGC
 AGTGGTTCTGGGCAAAGGAATAACGGGCTGGGGATCTAGGTAGAACCAGAAAGCGCAAGTACCCAATCC
 GCTGCTCATTGTGGTGAAGAGGGCCACGCCAAAGAAACCTGTGACAATACCAGCAACAAGGGCCAGGT
 TTTTGAGAATTTGATAGTCACTCTGCAGGAGTGACTCACATGGAGAGACCCAAACCTCTGTACCATA
 TAAGGTGTGACCCTCGGCCAGATCAGTGTGTTGAATCTCCTCAGAAGCTAATTCTGGAGAAAAAGGGA
 TGGGGTGGGCTGCTGACATTAAGGAATTCATTTAAAAACAAGCTTTTTTCTTTGGAGAAGAAAAAGCAA
 ACTGGGGTACCATGCAACAGAGAGGCATGGGCCACATCATTCTTGTCTATTCCATTAAGTCTTAATGGTT
 GTTTCTCTGTGTCTTTCTCTGGTGATTTAATCTATCCGTGAAGTGGTACCTTTTTGAACCTTCCAAA
 TGAAATTAATAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_025893

Insert Size: 1182 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: [BC017627](#), [AAH17627](#)
RefSeq Size: 1912 bp
RefSeq ORF: 1182 bp
Locus ID: 66995
UniProt ID: [Q8VD24](#)
Cytogenetics: X F1