

## Product datasheet for MC202252

### Zcchc7 (NM\_138590) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Zcchc7 (NM\_138590) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Zcchc7  
**Synonyms:** 4930572I07Rik; D4Wsu132e  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC054405 sequence for NM\_138590  
GATAGCTGTGCATCATGTTGCTAGGTTTCTGTTGTGCTTGGCAGTGTAGGTCAGACCCTCCTTGAAAGTA  
TCCTTTAAGTCTGGGCTGTGCTGTGCTCCTCAGCCCTGAACCATCCCTTCTGTGCTTTTCGTGAG  
CTCTGTCTGCCCTTACATGTTGTTTCTGGGCTCTATCATGAGCCACCCTCACTCCACTCCACTCCAC  
TCCACTCCACTCTAAGAAGCAATATCCCTAAGGATTTTCTTACCATAGAGTTCTTTTAGAAAGGATGGGC  
TTTTAGCTTTTCTCTAATATGTATTAACTTCTTATAAATATTTATGTTGCAGACCAAACCTGGACCACC  
AAAAAAGCCAAAGACCCCTTCTGGACAATCAGCGTTAGTGTATTGCTACAACCTGTGCACAGAAAGGCCAT  
TATGGACATGAATGTACAGAGAGACGAATGTTAACCAGACGTTTCCAACATCTCCATTATATATTGCT  
ATGATGGCAAATATGACATCCAGCAAAGGGATCGGAGAATAAAGCGAAAAGTCAAAGATCTCAAGAAAAA  
TGGAGACTTTCCAAGGCAGTTCAAAGACCACATGTAGAAGAGACAGATAAAGAGGCGCCACCACGATATG  
AGAAAAAGCCGTTCCCAAGAAAATACAGGAGGTGGCCTCGAGAAAATAAAGAAACACAGAAAGAAAAGA  
CCAGGAGTAGAGAAGGCAAGACGCACAGGAGGGTCAACAGCCTCGGGGTGAGGATGAAGACTTCCCCAG  
GGGCTCAAACCCAACGCCTCTGGCTGCGCTAACAAACCAGAAGCCTTCTAAGTCCCTCCACCATGCATCC  
CATTACCACAGGCTGAGAGAAGAGCGGCTTCTCAGGGAGAGCAAGCGGAGCAAGCCAAAGAAAAGGAAGA  
GTACAGAGGACGGCAGCCATGATGATTTGTTTCTTATTAAGCAAAAAGAAGAAGCCTAAGCCGAGTGG  
TCTCTGACCTGGTCTCCGCGCTTCAGTGTCTGGAAGTGTAAAGTACCTGTTAATGAGACGCTGGGATT  
GAATGCTGAGTCCGGCCATGCCTGGAGTGGCTGTACAGAGACCACAAAGAGTTCAGGTCTGTGTCCACA  
GGCTGTTCTAGGTAGGAAGGCAAACCTGAGGTAGAAAATGTCTTTTTCATGAAAACCTTTTTAAATGCT  
TTGGAAAAATTACAAGCTCATCAGATGATTTTATCTCCAATGTTGAGGACTTAAAAGCTCATTGGAAGA  
AAGTTTTATTGTTAAGAAAAGTCATCACTTTTTTAGCTTTTTTTTTAAGAACACTGGAAAAATCAATGAAA  
ATCCAAGCCCGGCTTTGCTTGCATCAGAGGCTGTTGGAATCTCTCTGTACAGAACAGCATGTAAATG  
AAGCTGTCAACATTGAATCTGGAGGAGGTGGAGGAGAGGACATAGCAAATACACAAAACAAATGTGCGC  
AGTGTGGGCTTGCAGGACGGAGGTGTGAAAGGCATCCTCAAACCTGAGTGAATGGCAGGGACATTTTGT  
TCGCACTGTTAACAGCCATAGTTCAAGAGACAGGGATACATACCATCAACCTAATTGTCCTCGTGGATC  
CTTTTAAACACTTCAACGCTCTTGAATCTTTGTACTTGTGAGCCTTTTTTACCCTTGTGAAAGCCTA  
ATGTTAGAATAAGAAAAATAAATGCCTGAAACCAAAAAAAAAAAAAAAAAAAAA



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Restriction Sites:	RsrII-NotI
ACCN:	NM_138590
Insert Size:	663 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"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
RefSeq:	<a href="#">BC054405</a> , <a href="#">AAH54405</a>
RefSeq Size:	1731 bp
RefSeq ORF:	663 bp
Locus ID:	319885
UniProt ID:	<a href="#">B1AX39</a>
Cytogenetics:	4 23.57 cM