

## Product datasheet for **MC218892**

### Zfp352 (NM\_153102) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp352 (NM_153102) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp352
Synonyms:	2czf48
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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**Fully Sequenced ORF:** >MC218892 representing NM\_153102  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGAGATGGCAGAAAACACAGGTGCTTCCAGCCAGGACCCTGCAATACACAGCCTTCCCCTGTGGAGT  
 CCAGCCAGCTTTTCTCAGGTCAGAGCTCAGAGATGCTTACCTGGAAACAACAGTGATGGAATCTGCATC  
 CTGTAGCACACAGGAGACAACCTGTACTCAGAACTCAACAGCATACCCAGGAAAAGCCATTGGTTCCAT  
 TTTGGACAGCCATTTGAGAACACTTCTTGAACCAGCAAGTTGTGTCTGCTGAGCAGAAAATATCTCCTG  
 CAGGTCTTACCATACACAGCTCAACAGCGCCCTCAGATATGCCTTCTCCCGAGAAGACAACAAGAGT  
 TGACACCAGGGGAGACTTTCTACAATGAAGACTACTGGATGAGGACACTGAACTCTGACAAGACTCTTTG  
 ACCCAAAATACAGCCATGTGTGAGAATCAGAGGGTTACCTTTGATAATCATCAAATTGCTCTCTATGGAA  
 GCCATGCTGGCCAGGACCCAAATGTGGGTCACGCCTTTGCTTCTGAACATGACTGGACCTCTACAACAG  
 TCATATGACAACCAGGAATGGAGGGCATCTGACTCTCTATGAGAGTCAGATGACAGCACCAGTTGTAGC  
 CAGACCCTTCATCCCAATCAAATCATAACATCCTTTTCTGAACAGAATTATTTGAGGATCAGCAGAGTA  
 ACCTAGCAGTTAATAATGGATTCTATGGAAATCAGGTGATATTGCCAAATGGATACCAGGCTTTCTATGA  
 GCCTCAGATGAGAGCTAACTTTGACCAACAAATGACCAATGAAATCCTTCAGTGGTCAGAATGTCTGC  
 AAAGGTGACGAGAATCTCCTCAGTGGTGTGCTCCCTCTCTGGTTATCAGACATCAGGCTACAGATGTG  
 ACCAGGATTTGATTGTGAATCCTCAGGTGACAAGTCCAATTGGTGGCCAGCCTCTCTGACTTTTCAGAC  
 ACAAACCTCAAGTTTTGATACAGCTCTTCTGGGTCTAAGAGGACAAGACCCAGTGCAGAAGACAACCTG  
 GCTTGGCCTTTGGAGACAAGTCCCACATCTGAAGAAACACTCTACTTGGGTGAGATGAGGACCTCTGTTG  
 ATCAAAATTTCTACTCAAGTCAGAATGGAACACCTAATATTAAGAAAGCCTTGATCCTCAGGTGACTTC  
 ATTTAGTTTGCAAGCTCCATATGTGGGTGAATCCTCATACCCTTCATGTTCCCTTTGATTCAAAAACAA  
 CCTCAGAAAAACTCTTCGGCTTCCAGTTTGTCCAGAGACAGCATCCAGAGATGAAGTTAGACTTCAAGA  
 CCCAGAGCCCTGTGTACAGAAGGACCCTAGTCTTTGAAGCTCTACTTTGTACTTATAAGGGTTGTAC  
 GAAATTTTACAAAAGAGCTTACCACCTCAAAGAACCAGAAAGAAACACACTGATAAGAGGAAAATACGGG  
 TGTGATGAGCCTGGGTGCACATGGTCGTTTTTCCGCTATGTGATCTCAACAGACACAAAGAAAAGCACA  
 ATGGTGAGAGTTCTACGCTTGTCCCTGTGCTCTACAAACTATTCCAGACTGCTTTATCTCAAAAAGCA  
 TCTGGAGAAGAAACATGCTCAAGCACAAACCACACTGCAACC**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** Sgfl-Mlul

**ACCN:** NM\_153102

**Insert Size:** 1656 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:** [NM\\_153102.3](#), [NP\\_694742.2](#)

**RefSeq Size:** 2261 bp

**RefSeq ORF:** 1656 bp

**Locus ID:** 236537

**Cytogenetics:** 4 C5