

## Product datasheet for **MC216821**

### Zfp92 (NM\_009566) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp92 (NM_009566) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp92
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >MC216821 representing NM\_009566  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCAGCCACTCTTCTAAGGGCAAAGCCCAAGGTGACAGTGTCTTTGAAGATGTGTCTGTACTTTA  
 CAAAGACAGAATGGAGGCTTCTGGACCTCAAACAGAGGACCCTCTACAAGCAAGTGATGCTGGAGA  
 CAGCCATCTGGTGTAGTGGATTGCTTTCTCCAAGCCTAACCTGGTATCCCAGCTGGAGCGAGGGAG  
 AAGCCCTGGATTAGAGATGATGGAATGGAGAGTGCAGCAAGATCCTGTGCTGGGAATAGGATAAAGACCA  
 AGACTTTGACTTCAAACCAAACCTTTTCGGAAGAGGTCTCCTCAGAAATACCTCACGATCCTCATTGCA  
 GAGACGTCCTCACGATTTAGGCAAAATCCATTGTAAGGTACCAACACTCCAGAATCGCGGATAAGCGA  
 TATCTATGTCAGCAGTGTGAAAATCCTTCAGCCGAGCTTCAATCTCATCAAACACCGGATTATCCACA  
 GCAGAGAGAAACCTTATGAGTGCAGCGAGTGTGGGAAGCAGTTCAGCGCAGCTTAGCGCTGCTGGAGCA  
 TCAGCGCATCCACAGCGCGACAAGCCCTATGAATGTGGCGAGTGTGGCAAACCTTCACGCGCAGCTCC  
 AACCTCGTCAAGCACCAGGTATCCACAGCAGTGAAGTGCATTTGTGTGCCGATGTGTGGTAAAGTGT  
 TCAGGCGCAGCTTCGCGCTGCTTGGACACAGCGCATCCACAGCGCGAGCGGCCCTTCGAGTGCACCGA  
 GTGCGGCAAGGCATTCAGCCGAAGCTCCAATCTCATAGAGCATCAGCGCATCCACAGTGGCCAGAAGCCC  
 TACATCTGCAAGGAGTGCAGGGAAGGCTTCAAGGGCGTCTCGCAGCTCATCCACCACAGCTCATCCACC  
 GCGGCGACAAGCCCTTACGTGCCATGAGTATGGCAAGGCTTCCGAGGCTCTCAGGGCTCAGCCAACA  
 CCAGCGGGTCCACAGAGGTGAGAAACCTATGAGTGCAGCGAATGCGGCCGGGCTTTGGTCGCCGGCC  
 AACCTCTCAAGCACCAGGTGGTGCATGGTGGGTGCGGCTCCAGCACCGCACTCGAGGGAAGGGATTCC  
 AGCGCAAGCTCCTGGAGCATCTCGGGACCTCCATGGGCAGCAGCCCCAAGAGGCTGGAGAAGGTAGCTC  
 CGCAGAACCCAGCCCATCGACACCAATGAGAAGCCCAAGTTTGTGAGCGCTCGCGCCAGGTCTTCGAG  
 AACAAAGTTGCTGTTGTGTGCGCCACTTGGCATCCATGACGACGAAGATGACAAGAAACAGAGCCTGTTA  
 TTTGAGCACCTCAGTTTTGGAGGATAAGTATTGCTCAGCCAACATCTGGAAGCCAGCCACAGAGGA  
 AAGCGACAGCGAAGGCAGTGTAGTTTTCTGTATGCTGAGAAGCCCCACGGTCCATCCTCACCT**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM\_009566
- Insert Size:** 1467 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\\_009566.5](#), [NP\\_033592.2](#)

RefSeq Size: 5783 bp

RefSeq ORF: 1467 bp

Locus ID: 22754

UniProt ID: [Q62396](#)

Cytogenetics: X 37.31 cM

Gene Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]  
Transcript Variant: This variant (1) represents the longer transcript and encodes the longer protein (isoform 1).