

## Product datasheet for **MC216532**

### Zfp773 (NM\_029584) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp773 (NM_029584) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp773
Synonyms:	2810409K11Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >MC216532 representing NM\_029584  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCTTGTGTGAGGTGAGAGAAAACCTGGTTTTACAGCTCTCTGTCCAGAACTGGAAGGCCGCGAGAGGAG  
 CGAGGCTTTGTCTCTAGCAGACCGTTTTGAAGTCTACGAGGACCCCGTGTGGTTGGTTGCAGGCCCTGGA  
 AAGAATAGCCATGTCCACGGACCAACTGCCAGCAAAATCAGACTGCAGTAGCTCTGCAGGGTGGCCAG  
 GCACAGGGTGGTATGGCCTTTAGTGATGTGGCTATCTACTTCTTGAGGGGGGAATGGAGACTACTTGATG  
 ACTCTCAGAGGCGTCTGTACCACCAGGTGATGATGGAGGTCTTTGTTCTCATGTCCTCATTAGGACTTAT  
 ACCTTCTGGGACTGACATCACTCAGCTGGGGTCTTCAGGAAATCGCTTCATCCCTGCCCTGAGATTTTTG  
 ACTCCAAGAGTGGAGCTTGCAAAGATACCTTGTGAGCAGACCCCTTCAACGACCATGCAGCAGCAGCAGC  
 AGCAGCAGCAGCTGAGCCATGCTGAGAAACCCCTTACAAAGAGCAGAATGCAGAATTCAGTCCGAAGAG  
 AAACAGAAGTGACCCATCAGAAAAGACTTTACAAAGCACAGACAATACAATGGACTGCCCACTCTCTCC  
 GGGCTTACAGGCATCATGTGACTCACAGTGTGTGGAGCGACCAAGAGTACCAAGAGAGGAAAGGCCA  
 CTCCCAGTGAGAAGAGGAATTGCAAATGTTACGACTGTGGCAAATCCCTCAATTGTAAGTCTCTGCTTAT  
 TCGACACCGGAGGATACACACTGGAGAAAAGCCTTTAAGTGTAGCGAGTGTGAGAAGTCTTATCCAA  
 AAGACTGATCTGAATCAACACTTGAAAGTTCACACTGGAGAAAAGCCCTTTAGATGCAGCGAATGTGGGA  
 AAGATTTCAAACACAACCGCTCCCTTGTGGGCATCAAAGACTTCACACTGGAGAGAAACCTTATAAATG  
 CAACCAAGTGTGGGAATCGTACATGAACAGGTCCAGCCTCATATGTCATTATCTGGTTACACTGGAGAA  
 AAGCCTTACAAGTGGCGGAGTGTGAAAATTATTAAGGAGAAATCCAGCCTCGTTTACCATACCCGAG  
 TGCACACTGGAGAAAGGCCTTTTGAGTGCAGCCAGTGTAGGAAGTGTTTTAAAAAACTCACACCTCGT  
 GAAACACCAGAAAAGTTCACAGCAGGGGAAGCCCTTTAAGTGAATGTGTGTGGGAGATACTTTACCATG  
 AGGTACAGCCTCATCAAGCATCAGAGATTTCACTGCAGCAAAGCATCACGAGTCAAGGAGTGTGGGA  
 AAGTGTTTGCTACAGGACTGGACTTTCTAGACACCGAAAGATTACGCTGAAAAAGTATTGAGTGTAA  
 TGAGCATGGGAAGTAG

**ACCGGT**ACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM\_029584
- Insert Size:** 1416 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\\_029584.1](#), [NP\\_083860.1](#)  
RefSeq Size: 3025 bp  
RefSeq ORF: 1416 bp  
Locus ID: 76373  
Cytogenetics: 7 A1