

## Product datasheet for **MC228723**

### Zfp60 (NM\_029531) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp60 (NM_029531) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp60
Synonyms:	6330516O17Rik; AI426106; AI449354; Mfg-3; Mfg3
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



[View online »](#)

**Fully Sequenced ORF:** >MC228723 representing NM\_029531  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGCCAACTCTAGTTCTCAACACATGGTCTGTGGGTCACTGACATTTAGGGATGTGGCTGTTGACTTCT  
 CTCAGGAGGAGTGGCCTGCCTGGATGCTACTCAGAAGGTCTTATACAGGAACATAATGTTGGAGACCTA  
 CAGCAACCTGGTCGACGTGGTGGACGTTGCATCCCAAGCCAGATCTGATCGTCTTACTAGAGCAGGAG  
 AAAGAGCCCTGGATGGCTGTGAAGAAAGAAACAGGCAGGCCGAGCCAAGTGGAGACAGGTTTGAAG  
 CTGAAAATAGATCTCAAAGAATCATGTTTATAATAAAAAAGTTACCCAAACAAACCATACAGCAATTAAG  
 TAAAACCTCGGACGTCCAGGGCGTCAGTGTAGTAATGGCCCTGGCTATAGTGTAAATCAAGGAGCCACAG  
 AATTATCAAGAAGGAGATGCTAATCGAAATATTACTAACAAAGAAAGAAATGTCTACTTACACTAGCAAGA  
 CTCTTGCTCACAATAAAGAAAAACCGTATAAATGTAAGACTGTGGGAAGTGCTTTGGTTGAAGTCAA  
 CCTTCATCAGCATGAGAGTATTCACACTGGAGAGAAGCCCTATGAATGTAAGACTGTGGGAAGACCTTC  
 AGACTCCCTCAGATGCTTCAAGACATCAGAAGTCTCACAGTGATGAGAGACCTTTTGAGTGTAAATATAT  
 GTGGAAAGTCTTTTCATCTTCTACCCTGCTTCAGTACCATAAAAAATTTTCATACAGGTTTAAAACCATT  
 TGAATGTGAGGAGTGTGGGAAGTCTTCAACCGCATCTTACCCTTTTTCAGCATAGGACTATTCATGCT  
 GGTATGAAACCGTATAAATGTAATGTGTGTGGGAAAGCCTTAAATCGTCGCTCAAACCTCCTGCAACATC  
 AGAAAATTCATTTGAGGACAGACCTTTTCATTGTAAGGTGTGTGGAAAGGCCTTCACTGTGCTGGCTCA  
 GCTTACTCGGCACGAGAACATTCACACTGAAGACAAATCGTTTGAATGTAAGCAGTGTGGTAAGATATTT  
 AGTAATGGCTCTTACCTTTACGACACTACGATACTCACACCAATGAGAAAACCTTTGAGTGTAAATATAT  
 GTGGCAAGGCTTTTAGGCTTTCATCTATACCTTTCTGAGCATCAGAAAACCTCACACCGATGAGAAGCCTTT  
 CAAGTGTAAAGCTGTGTGAGTCAGCCTTCAGACGTAAGTACCAGCTCAGTGAACATCAGAGAATTCACACT  
 GATGTGAAACCTATCAGTGCAAGGATTGTGGGAAATCTTTCGTCGACGATCAAATTTTACTGAACATC  
 AGAGTATTCACACTGAAAGAAACCTTTGAGTGTAAAGACTGTGGGAAGGTCTTTAGACTAAATATACA  
 TCTCATTGACATCAGAGATTTTCAAGTGTGAGAAGCCCTTTGAATGTAAGAAATGTGGAAAGGCTTTT  
 CATTTTTCCAGCCAGCTTAATAACCATAAAACAGTCATACAGGTCAGACACCTTTTGAATGTAAGAAAT  
 GTGGGAAGTCGTTAAGCGTGTCTCCAGCCTTGTGGAACATAGGATTATTCACAGTGGTGTGAAACCATA  
 TAAATGTAATGCGTGTGGAAGAGCCTTCAATCGTCGCTCAAACCTCATGCAACATGAGAAAATTCATTCT  
 GATGAGAGACCCTTTGAGTGTAAAGACTGTGGAAGGCCTTCACTGTTCTGGCTCAGCTCACACGGCACC  
 AGACGATTCATAATGAAAGAAATCATATGAATGTGAGCAGTGTGGGTCAGCCTTCAGACTCCCGTACCA  
 ACTCACTCAACATCAGAGAATTCATTATGATGTGAAGCCATTTCAAGTGAAGGAATGTGGAAAGGCTTT  
 GTTCGTAGTACAGGCCTTAGAATTCATGAAAGGATCCACACTGGTGTGAGAAGCCCTTTCAAGTGAAGGAGT  
 GTGGAGAAGCCTTTCAAGTATCATTACCAATTTCTTGGACACTTTAGAATTCATACTGGCAAGAACCCTTA  
 TGAATGTAGTGAATGTGGGAAGTACTTTACTTATGGTCGAGACCTTAAAGTACATCAGAGTATTCACAAT  
 CTTGAGAAACCGTAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI

**ACCN:** NM\_029531

**Insert Size:** 2115 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).

<b>OTI Annotation:</b>	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<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>
<b>RefSeq:</b>	<u><a href="#">NM_029531.2</a></u> , <u><a href="#">NP_083807.2</a></u>
<b>RefSeq Size:</b>	3863 bp
<b>RefSeq ORF:</b>	2115 bp
<b>Locus ID:</b>	22718
<b>Cytogenetics:</b>	7 15.97 cM