

## Product datasheet for **MC217674**

### Zfp708 (NM\_001012448) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp708 (NM_001012448) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp708
Synonyms:	Rslcan11
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >MC217674 representing NM\_001012448  
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGAGGACCCTCTGTCATTTACAGATGTGCCATTGATTTCTCTGCAGATGAGTGTGAATGTCTGGACT  
CTGCTCAGTGGAAATTTGTATAAGGAAGTATGTTGGAGAATTACAGCAACCTTGTGTTCCCTGGGTCTTGC  
TTTCTCTAAGCCATACCTGGTCACATTTCTGGAGCAGAGTTCAGATCTGTGGAGTGTGAAGAGGAAGGCA  
TCAGTGGCCATCCATCTAGGATCAAAGCCATAAATGTAAGAATGTGGGAAATCCTTTGATAGGAACT  
CAGTCCTTATTCAACATCAAAGAATTCATACTGGAGAGAGGCCCTACAAATGTGAAGAATGTGGCATGGC  
CTTCACCGGTGCTGCATTTCTTAAGCACCAGCGAATCCATACTGGAGAAAAACCTACAAATGTAAA  
GAATGTGGCAAAGCTTTAGCTGTTCTTCTAACCTTACCAACACCAACAAATTCATAGGGAAGAGAAAC  
CCTATAAATGCGATGACTGTGGGAAGGCCTTTAGCTGTTCTTCATATCTGTATAAGCATCAGCGAATCCA  
TACTGGCATGAAACCTACAAATGCAAGGAATGTGGCAAGGCCTTAACTGTTCTGCAAACCTTATTTAC  
CACCAGAGAATTCATACTGGAGAGAAACCATATAAGTGTGGTGAATGTGGGAAAGCCTTTACCATTATT  
CAACATTTATGAATCACCAGCGAACACATAGTGGAGAAAAACCGTATGAATGCAAAGACTGTGGGAAAGC  
CTTTACTAATTGTTATAATCTAATTC AACACCAAAGAATTCATACTGGAGAGAAACCTATGCATGTGAA  
GAATGTGGCAAATCTTTAACTATTCTCCCATCTTAAACAACACAAAAGAATCCATACTGGAGAGAAAC  
CATATAAATGTGAAGTGTGTGGCAAAGCTTTAACTGTTCCGATTATCTTGTTAAGCATCAAAGAATTCA  
TACTGGAGAGAAACCTACAAATGTGAAGTATGTGGCAAAGCTTTTAGCTTTTCTACATATCTGCATAAA  
CAGGGCTTATTGTTACCGAAGAGTACATACTGGAGAGAAACCTACAAATGTGAAGAATGTGGTAAAGCTTTTACTAATTATT  
CTTTAGTGTTCACACATCACTCTCTAAACATCAGAGAATTCATACGAGAGAGCAACCTTACAAATGTGAT  
GAATGTGGAAAGACCTTTAGTGTCTCAACATTCTCTAAACATCAGATAATGCATACTAGAGAGAAAC  
CCTACAAATGCAAACACTGCGACAAGACCTTCAAATATCCTTCACCCCTTGTTCACATGAAAGAATTCA  
CACTGGAGAGAGACCCTACAAATGTGAAGTTGTGGCAAAGGCCTTACTTCTTCTCAAATCTTAAATAT  
CATTGGAGACTTCATACTGGCAGAAAGCCCTATAAATGTGAACAATGTGGTAAAGCCTTTAAAAATAGTT  
CAAATGCTACTCGACACTACAAATTCATACTAGAGAAAAATCCAGATTAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI

**ACCN:** NM\_001012448

**Insert Size:** 1590 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\\_001012448.2](#), [NP\\_001012450.2](#)

**RefSeq Size:** 2479 bp

**RefSeq ORF:** 1590 bp

**Locus ID:** 432769

**Cytogenetics:** 13 B3