

Product datasheet for **MC217232**

Zfp708 (NM_001012449) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp708 (NM_001012449) 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: >MC217232 representing NM_001012449
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATAATTGAAGTCTTCATCAACGCCAAAGAATGACCAAGGACCCTCTGTCATTTACAGATGTGGCCA
 TTGATTTCTCTGCAGATGAGTGTGAATGTCTGGACTCTGCTCAGTGAATTTGTATAAGGAAGTATGTT
 GGAGAATTACAGCAACCTTGTGTTCTGGGATCAAAGGCCATAAATGTAAGAATGTGGAAATCCTTT
 GATAGGAAGTCACTCCTTATTCAACATCAAAGAATTCATACTGGAGAGAGGCCCTACAAATGTGAAGAAT
 GTGGCATGGCCTTACCAGGTCGCTGCATTTCTTAAGCACCAGCGAATCCATACTGGAGAAAAACCTA
 CAAATGTAAGAATGTGGCAAAGCTTTCAGCTGTTCTTCTAACCTTCACCAACACCAACAAATTCATAGG
 GAAGAGAAACCTATAAATGCGATGACTGTGGAAAGGCCTTTAGCTGTTCTTCATATCTGTATAAGCATC
 AGCGAATCCATACTGGCATGAAACCTACAAATGCAAGGAATGTGGCAAGGCCTTAACTGTTCTGCAA
 CCTTATTTACCACCAGAGAATTCATACTGGAGAGAAACCATATAAGTGTGGTGAATGTGGAAAGCCTTT
 ACCATTTATTCAACATTTATGAATCACCAGCGAACACATAGTGGAGAAAAACCGTATGAATGCAAAGACT
 GTGGAAAGCCTTTACTAATTGTATAATCTAATTCAACACCAAAGAATTCATACTGGAGAGAAACCTA
 TGCATGTGAAGAATGTGGCAAATCTTTAACTATTCTCCCATCTTAAACAACACAAAAGAATCCATACT
 GGAGAGAAACCATATAAATGTGAAGTGTGTGGCAAAGCTTTAACTGTTCCGATTATCTTGTAAAGCATC
 AAAGAATTCATACTGGAGAGAAACCTACAAATGTGAAGTATGTGGCAAAGCTTTTAGCTTTTCTACATA
 TCTGCATAAACATCAAAGAATCCCACTGGAGAGAAACGCTACAGATGTGAAGAATGTGGTAAAGCTTTT
 ACTAATTATTCAAGGCTTATTGTTCAACGAAGAGTACATACTGGAGAGAAACCTACAAATGTGAAGAAT
 GTGGCAAAGGCCTTTAGTGTTCACACATCACTCTCTAACATCAGAGAATTCATACGAGAGAGCAACCTTA
 CAAATGTGATGAATGTGGAAAGACCTTTAGTGTTCACCTCAACATTCCTAAACATCAGATAATGCATACT
 AGAGAGAAACCTACAAATGCAAACACTGCGACAAGACCTTCAAATATCCTTCACCCCTTGTCAACATG
 AAAGAATTCACACTGGAGAGAGACCCTACAAATGTGAAGTTTGTGGCAAAGGCCTTTACTTCTTCAA
 TCTTAAATATCATTGGAGACTTCATACTGGCGAGAAGCCCTATAAATGTGAACAATGTGGTAAAGCCTTT
 AAAAATAGTTCAAATGCTCACTCGACACTACAAAATTCATACTAGAGAAAAATCCAGATTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_001012449
- Insert Size:** 1530 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_001012449.2](#), [NP_001012451.2](#)

RefSeq Size: 2471 bp

RefSeq ORF: 1530 bp

Locus ID: 432769

Cytogenetics: 13 B3