

Product datasheet for **MC219209**

Zfp956 (NM_178898) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp956 (NM_178898) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp956
Synonyms:	AI894139
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC219209 representing NM_178898
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**C

ATGACTGAGGCGGCCGCTGCACCGGACTGGCATATGGGGACTGACCTCCAACAACAGACCCAGATCCAGT
 CTGCAGAGATCTCCCTTCTAGCTATCCTATCTGCTGTTCAAGCAGTGGAAGAGAAACAGAGTCCCAGGC
 TGTCACCTTCAAACTTGAAGTAAGAACAGGGTCAGCTGAGAAGAAGTTGGCTGACTTCGAGAAGACG
 GCCATGGAGCTCAGCAGCCAGCTGGAGGGCAAGTGGGCTGTTCTGGGACCCTGCTGCAGGAGTACGGGC
 TGCTGCAACGGCGGCTGGAGAACCTGGAGAATCAGATGCAAAACCGGAACCCCTGGGTCTGAGGCTCCC
 CCCCAGCAGCAGGGATGAAGCCCCAAGGTTTCTGTGACTACTGAAGAGGTGGTGGGTGTTTCCCTGAG
 CAACAGGAAGGTAGCCAGAAGACTGGCAGAAGGAACTCTGCAAGCGCTAGCAAAGGAAAGGCGTGAGG
 TGCTAGGCTCTCTAGAAACAGGCCAGCTGGAATCTGCCCCGAGTGTCTTCCCTGGATCAAGCAAGAGGA
 AGAGGTATGTGAGAAGAGCCTGCAGGAGACAGCCAGTGCATCCCTGTGCTCAGAAACATGGCTGGCTAAC
 AAGAAAAGGACCTTGGAGGGGATGTCCATGGCACCAGAGCCATCTGGGCAACTGAAGGAGGACCTGGCA
 AGGAAGATTTTCGAGCAGGGAAGCTGTGTGATCTGCTCCCTGTTTGCAGAGAGAGAGGAGGAGCTCCCT
 CCCTCGAGGCTCTCAGAGTCAGCCTGTGCCAGCTGCTGAGGCCACTGAGGATGACCAGAAGTTCAGTGTC
 AGAGAGCTCAGCACACAGCCTGAGTACTCCACCATGGATCTCAGCCCTTGGCAGTCTCCAGTGTCCCC
 AAAGTGCTACACAGCAGGTCACTCTCACCAGGAATCGCCGTGCACCCACAGCCAGCGTGCCTACACCTG
 TGTCCAATGTGGCAAGAGCTTTGTCCACAGTCAACACTTACCACACACTACCGCACACACCGGGGAA
 AAGCCTTACAAATGTGCCGAGTGTGAGAAGCGGTTTGGCCGTCTGTCCACGTTGCTGGAGCATCAGCGTA
 CCCACACTGGAGAGCGACCTTCCCATGTGCACAGTGTGGTCTGCTGTTTGGGCGCTGTCTACTCTAGT
 GGAACATAGGCGCACACACAGGGTGAGAAGCCATTTCCATGTACCCAGTGTGACAAACGTTTCACACGC
 CTGGCCAACTGACAGTGCACAGAGTGTGCACTCTGGCGAGCAGCCTTCCAGTGCACCCAGTGTGGCT
 CATGCTTCACGCACAAGCCAGTTTCTGCGACATCTGCGCAGCCACTCTCAGGAGAAGCGCTTTAGCTG
 TGGCCAGTGTGGCAAGAGCTTCACTGTGCTGCTGGCTGGTACGCCATCAGAGCAGTCATGCACACTTG
 GCATCCTCTGCTTATGTGGCCTGTGAGAGGAGCTACCAAGTCATGTGTACCTACAGGTCTGTTTAAAG
 GCGCAGCCAGGGAAAGTTCTCCAGTGACCCTCTGTCTACCCATATCCAAGGACACTGTGGTCAGTCA
 GGACCACAAGGCATATGGTGGAGGTGAGCAGCTCAGCGACCATGGTCAGGAAAGTCTAGTGGGTCTCTG
 CATAGTTGTCTGTCTGTAAGATGGAGAATGCAGGG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_178898

Insert Size: 1719 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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_178898.4, NP_849229.2

RefSeq Size: 2776 bp

RefSeq ORF: 1719 bp

Locus ID: 101197

Cytogenetics: 6 B2.3