

Product datasheet for **MC215878**

Zfp961 (NM_001164581) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp961 (NM_001164581) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp961
Synonyms:	A230105L22Rik; BC065788; mszf37; mszf55-2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC215878 representing NM_001164581
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCGCAAGGTACGCGGCAGTGACACCCGCCACAGCGCAGCTCAGGCAAGACGAGAGTGCACCATGGCCT
 CGGTGACCTTTGAGGATGTGGCTGTGCGCTTTACCCAAGAAGAGTGGACTTTGCTGGATCCTTCCCAGAA
 GATTCTCTATGGAGATGTGATGCAGGAAACCTATAGGAATTTGACTTCTGTAGGCATAAACTGGGAATGC
 TGGGATTTGGAAGCTTATTTCAGAAGTCTAGGGAGAAAATTTGAGAGTCCAATTGGTAAAGAGAGACTGTG
 ACCTTAAAAACAGTGACCCATGTGGAGAAACGGTTGCCAGCCAAAGCTTCTGAATGTCACACTGCCAG
 TCAATCATCCCTGAAGAGGCACACTACATCTAACTCTAAATACAGACCATGTGACTATCAGAAATATGTA
 AAGAAATACTATGAATGTAAGTATGTGATAAAGCCTTTACGTGCCTTGGCTCCCTTAAAAAACATAAAA
 AGACCCACGCTGGAGGAAACCATATAAATGTAAGTATTGTGAGAAAGCCTTCAGTTACCGGCAGCTGTGC
 TGAAAGGCATATGCTAACTCACAGTGTAGACAGGCATAAATGCGTGGTATGTAGAGAAGCGTTCCCTAAT
 GCTGTTGCCCTTAGGGAACATAAAAACAATTCACCTCTGGAGAGATACCTGAATGTAAGGAATGTGGAAGAA
 TGTTCTGGACTGCCAGTTCCTAGACATGCATAAAAGGCTTCATACAACGAAAAACTTTTATGAATGTAA
 ACACTGCGGGAAAGCATTGATGAGATACTGTTCTTTCAACTGCATAAAAGGACTCACACTGGGGAGAAA
 CCTTTTGAATGTAAGCAATGTGGGAAAACCTTCAGACATTCAGCCATGTTCAAGCACACAAGCGAATTC
 ACACTGGAGAGAAACCTTATGAATGTATGCAGTGCAGGAAAGACATTCACTTCTGGCCACTGTGCCAGAAG
 ACATTTAGGGACTCACAGTGGAGCCTGGCCTTACAAATGTGAAGTGTGTGGGAAAGCTTATCCCTACGTC
 TATTCCTTCGAAACCACAAAAAAGTCAACACGAAGAAAACTTTATGAATGTAACAATGTGGGAAAG
 CCTTTAAATACATTTCTCCTTACGCAACCAGGACTACTCACACTGGAGAGAAGCCCTATGAATGTAA
 GGAATGTGGGAAAGCCTTTAGTTGTTCCAGTTACATTCAAAATCACATGAGAACACACAAAAGGCAGTCC
 TATGAATGTAAGGAGTGTGGTAAGGTGTTCTCATATTCCAAAAGTCTTCGGAGACACATGACTACACATA
 GT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_001164581
- Insert Size:** 1335 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_001164581.1, NP_001158053.1
RefSeq Size: 2718 bp
RefSeq ORF: 1335 bp
Locus ID: 234413
Cytogenetics: 8 B3.3