

Product datasheet for **MC216057**

Zfp563 (NM_001024950) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp563 (NM_001024950) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp563
Synonyms:	D10628; D130054H01; NTfin7; Zfp413
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >MC216057 representing NM_001024950
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGACTGTCTAACTTTTCGAGGATGTGGCTGTGAACCTCACCTTGGAGGAGTGGGATTTACTGGATCCTT
 CCCAGAAGCAGCTCTACACAGATGTGATGCAGGAAACCTTCAAAAACCTAATTGCTATAGGACAAAATTGA
 GGAAGTCCAGAGGAGTAAAGATGTTGATGAAGATTCTAGGAGAAAACCTAAGACGTGGACTGGTGAATTA
 TTGTATAAACCCAGTGAAGGCAGACAATGTGACGGAATCTTCAGTGAGTTTCCAGATACTGTTATGAACA
 AGAAAACCTCTCATGGAGTAAAACGGTGTGAAAGTAATTTATGTGAAGACATACTATTGGTCTTCCACC
 CCTAAATATGCATATTCCTTCAACCAGGACATAAACGATATGAATATGAGGTATATGAAGACAGTCTC
 TATAAATTTAGGGAGTGTGGAAAACCTTCATGTATCCTGAGTGTATCTGAAACATGGAATACCCACA
 CCATTGAGAAACCGTATAAATGCATCAATGTGGGAAAGCCTTTTCTTCAAGTAAGGTTTCAAGACA
 TGAAGAAGTCAACCGGTGAGAAAACCTACATATGTAACCACTGTGGGAAAGCCTTCCCTAGTCGTGGT
 TCCTTCGACGTCATGACAGGATTCACAGCGGAGAGAAAACCTTTGTATGTAAGTATTGTGGGAAAGCTT
 TCACTGGTCAAAGTTCACCTCCACGCCATGAAAGAATTCACAGTGGAGAGAAAACCTATGTATGCAATA
 CTGTGGCAAAATGTTTCATTTCTCAAGTACCTGTGCGAGTACACGAACGGACTCACACTGGAGAGAAAAC
 TATGTTTGTAACTGTGTAATAAAGCTGTCACTACTCGTACTTCCCTTCGAAATCATGAAAGAATTCACA
 GCGGTGAGAAAACCTATGTCTGTGAACAGTGTGGGAAAGGTTTCATCTCTTCTGGTACCTTTTCGGATCCA
 TGAACGAATTCACACCGGAGAGAAGCCCTATAGATGTAAGGAATGTGGTAAAGCCTTCACTATACAGAGT
 TCTCTTCAGCGCCATGAAAGGATTCATACTAGGGAAAAACCTATGACTGTAAGGAGTGTGGGAAAGCTT
 TCAGTGGGTACAGTTCCTTCGGCGCCATGAAAGGATTCACAGTGGAGAAAAGCCCTATGCATGCAAGCA
 GTGTGGGAAAGCCTTTCCTGCTTTGGGTGACTGTCAGAGACATGAGCAAATTCACACCGGTGAGAAGCCC
 TACATATGTAAGCAGTGTGGGAAAGCCTTCACTCGTTGTGGTTCCTTAGAATACATGAAAAGACCCATG
 CTAGAGAGAATTCCTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** Sgfl-Mlul
- ACCN:** NM_001024950
- Insert Size:** 1347 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_001024950.2, NP_001020121.2
RefSeq Size: 6383 bp
RefSeq ORF: 1347 bp
Locus ID: 240068
Cytogenetics: 17 B1