

Product datasheet for **MC219430**

Zfp763 (NM_028543) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp763 (NM_028543) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp763
Synonyms:	1700065O13Rik; AI839635
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC219430 representing NM_028543
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**C

ATGCATATGAAAGAGGAAATGGAGCCTGTGACCTTTGAGGATGTGGCTGTGAACTTCAGTCCAGGAGAGT
 GGGCTCTGTTGGATTCCAGTCAAAAGAAGCTCTACAGAGATGTGATGACAGAAACCTTTATGAACCTGAT
 CTCCATAGGGAAAAACAGAAGAAACATTGAAGAGGACTATGCTAATGTCAGAACTCTGAGAACTCAGATG
 ATTGGGAGAAATTGTAATATGAAGATAGCTTTACGCGTGGAGAAGCCACCACCGAATTCAGAATATG
 TTGTTAAACAAGGGCATGCCTTCTGCAACAGCAGTGTATGAAAGCAATGTGTGGGCAAGAGGCATCCGTGC
 TCACTCCCCTTCACGTGTGCATCTCACAGATGAACTGGAGCGAAACCTTTGAGAATAAGGAACATGTG
 CATGTAGCTTTTCAGTATGAGACACGTTATGCAGATGTCACTTCTCTGAGCCCTCTCACATACTAGAAG
 GTCCCAGAGAGATAGTTTATCAAAAGAAACAGCCTAATGAAGCCTATAGGATTCTCACTTCTGATCAAAA
 TTATGAGAGAATTGACAGTGAAGGTACATATAATCAGTTTGATAAGCCATCCAGAGATATGCTTATTTT
 CAGATGTATGAAAACTCCACACTAGAGTGAAGCCATTTATGTGTAAGCAATGTGGGGAAGCCTTTGTTC
 ATTTACGCCAACTTGTCTACCATGAAAGAATTCATACAGGAGAGGAATGTTATGTGTGTAGTCAGTGTGG
 AAAAGCATTAGACACTATTATACCTCCAGAAACATGAAAGAATTCACAGTGGAGATACACCTTATGTG
 TGTAAGCAGTGTGGCAAAGCCTTTGTTCGTTCCCTCACACCTTCTGTCCATGAAAGGACTCACACTGGAG
 AGAAACCTTATACATGTAAGCATTGTGGGAAAGCCTTCAGTCATCACAGTGCCTGTACAGACACGAAGT
 AATTCACACTGAAGAGAAACCTATGTCTGTAAGCAGTGTGGGAAAGCATTCACTTGTCTACATCCCTT
 CGCAATCACGGAAGAATTCACACTGGAGAAAAACCTTACGCATGTAAGCAGTGTGGCAAAATCCTTCATCC
 AACGAGATGCTTGCTACAATCACGAAAGAACTCATACTGGAGAGAAGCCCTATGTGTGTAAGCAGTGTGG
 GAAAGCATTACATGGTCCACATGCCTTCGCAACCATGAAAGGACTCACACTGGAGAGAAACCTTACACA
 TGTAAGCATTGTGGGAAAGCCTTACCCATTCCAGTACCCGGTATAGTCATGAAAGAATTCATACTGGAG
 AGAAACCATACGTATGTAAAAAGTGTGGCAAGGCATTCACTTCCAGTCATCTTATCAGCCATGAAAA
 GATCCACACTGGAGAGAAACCGTATCCATGCAAGCATTGTGGGAAAGCCTTCACTCAACGGAAGCGTGT
 CACAATCATGAAAGAACTCATACTGGAGAGAAACCTATGCATGTAATATTGTGAAAAAGCATTAGGT
 GTTCCACATACCTTCGGAACCATGAAAGAACTCACACTGGAGAGAAACCTATATATGTAAGCATTGTGG
 AAAAGCCTTTACACATCAGAGTGCCCGTTACCGTCATGAACGAATTCACACTGGAGAGAAACCTACGTG
 TGTAAGCAATGTGGGAAAGCATTAGTATTGTAGCTACCTTGTGAAGCATGAAAGAATCCATTGGAGAG
 AAACCTTACACATG**TA**A

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI

ACCN: NM_028543

Insert Size: 1767 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_028543.3, NP_082819.1

RefSeq Size: 3385 bp

RefSeq ORF: 1767 bp

Locus ID: 73451

Cytogenetics: 17 B1