

Product datasheet for **MC219032**

Zfp882 (NM_001166645) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp882 (NM_001166645) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp882
Synonyms:	ENSMUSG00000052439; Gm15468; OTTMUSG00000022410
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >NM_001166645.1
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGTCTGTATCTTTTGAGGATGTGGCTGTGAACCTCACTGCGGAGGAGTGGCTTTGCTGAATCTT
 CCCAAAAGAGGCTACACAGAGATGTGATGCAGGAAACCTTCAGGAATTTGGCTGCCATAGCAAAAAGCA
 AGAAGACTGGATCCTTGAAGATGGCTCTAAAAATTTAAGAAAAATTCCTCCCATTTTCAGTTCAGACTGAC
 TATAAACTATGTGAGAGTCAAGAATGCACAGAGAAACCAGGCACATGTAAGAAGTGCAGGAAATCTTTA
 GTTCTCCCAAAGTTTTCTGGAACATATGAAGACTCACAATGAAGAGAAAACCTTACAAATATAAGCAAAC
 TGAAGACAGTTTTAGCAGACACAGTTTTGTTTCAGGGCATGAAAGAATGCATGCTACGGAACAGCCCTGT
 GTTTTAAAACAAAGTGGAAAGACTCTTTGACTCTTGCTGGTATTCAACAGCACATAATAACACATAATG
 GAGATGAGCCATATATGTAAGTATGTGGTAAAGCCTTTACTCTCCAGTCTTTCTTGACACATAA
 AAGAACTCACACCAGAGAACAGCTTTATATATGTAAGCAATGTGGCAAAACCTTCACTTATTCCAGTGGC
 CTCGTCGCCATGAAAGGACCCATAGTGGAGAGAAACCCTATGAATGCAAGCAGTTTCTGAAAGTCTTTC
 CTCTTTGAGGAAGTTGAAAGTCATGAACAACTCACAATGGAATAAAATACATATGTAATCAGTGTGG
 GATAGCCTTCAGTGATCACTGTTCCCTTCAGTGCCATGAAAAGATTCATAGTTTLAGAGAAAACCTATGTA
 TACAAGCAATGTGGGAAGACATTCACCTGTTCTAGTGCCTTGCAGGACATGAACGAATTCATACTGGAG
 TGAACCCCTATGAATGCAAGGTATGTGGGAAAGCCTTCATTGATTGCAGTCTCTTCAGTGTGATGAAAG
 GATTTCATAGTGGAGAGAAACCTTATGTATGTAAGCTGTGTGGGAAAGCCTTCAGTGTGATGAAAG
 AAGTGTGATGAAAGAATTCACAGTGGAGAGAAACCCTATGCATGTAAGCAGTGTGGGAAAGCCTTCATGC
 ATCACAATGCTCTTCGATACCATGAACAGATTCACAGGGGAGAGAAAGCCTATGGCTGTAAGCAGTGTGG
 GAAAGCCTTTGTGTTGAGCAGCGCACTGAAAAACACGAGCGGATACATAGTGGATTGAAACCTTGTCTA
 TGCAGGTGTGTGGGAAAGCCTTCACGTTTTCAGTTCCTTCATTGCCATGAAAGGACTCATACTGGGG
 AGAAACCCCTATGTGTGTAAGCAGTGTGGGAAAGCCTTTATGTATCACAGTCTCTCCGTTGCCATGAAAA
 TATACACAGTGCAGAGAAACCCTATGTGTGTAAGCTGTGTGGGACCGCCTTCACTTATCACAGTCTCTT
 CAACGCCATGAAAGAATCCACAGAGGAGAGAAACCATATGTATGTAATCTGTGCAAAAGCCTTCACTG
 ATCACAGTTCCTACGATGCCATGAAAGAATTCACACTGGAGAGAAACCCTATGTATGTAACAATGTGG
 GAAATCTACAGTACTCATGTTCCCTTAGATACCATGAAAAAGTGCAGTGTGTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001166645

Insert Size: 1668 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_001166645.1](#), [NP_001160117.1](#)

RefSeq Size: 5651 bp

RefSeq ORF: 1668 bp

Locus ID: 382019

Cytogenetics: 8