

Product datasheet for **MC204103**

Zfp768 (NM_146202) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp768 (NM_146202) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp768
Synonyms:	BC026432; Znf768
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC026432
 CTCGGGGCTCCAGGCACTCGAACTGGGTCGTAGGATCGTCCGCCATCGCCACCGCCCGCACTGGGAAC
 TGGCAGGGATGGAGCGGGAGGCGTCGTCTGGGGCCTGGAGTCCCAGGATGTGCACAGTCCCAACGCAGT
 GGGCAGCCCCGAAGGGTCTCTCAAAGATCTCTGCAGGCAACACAAGTGAGAATGAAGAAGGGGAAATTTCT
 CAGCGAGAAGGCAATGGGACTATGAAGTTGAAGAAATACCTTTTGGGCTGAACCCAAAGCCCAGAGT
 TTGAGCCACAAAGCCCAGAATTTGAATCCCAGAGCCCCAGGTTTGGAGCCTGAAAGCCCAGGTTTGAATC
 CCGAAGCCCTGGGTTTGTGCCCAAGCCCTGAGTTTGCACCCAGAGCCTGAATCAGATCCTCAGAGC
 CCGGAGTTTGAATCCCAGAGTCCCTAAGTATGAGCCCCGAAGCCCTGGCTGCCATCCCAGGAGCCCTGGCT
 GTGAACCTGGGAGTCTAGGTATGAACCCAAAAGCCCTGGGTACGGTTCAAAGAGCCCGAATTTGAATC
 TCAAAGTCCAGGGTATGAATCTCAGAGCCCCGGTATGAACCGCAGAAGTCTGGAGATGGCGTTCAGAAT
 TCTGAGTTCAAAACCCATAGCCCTGAGTTTGAAGTCAAAGTTCCAAATTCAGGAAGGTGCAGAGATGC
 CTCTGAGCCCCGAGGAAAAGAATCCCTTGAAGTCTCCCTAGGAGTCCACCCCTGGATTCTTTACTCA
 AGGTTTTGGGGAGCAGCCACAGGAGCGCTGCCTCCATTTGACATGCCTTCGGGGCTCTGCTGGCTGCA
 CCCCAGTTTGGATGCTCCAGAATCCACTGAATCTGACAGGAACCCTGCGTGGCCAGGCCGTAGGGGTG
 GCCGGCCAGGGTGGGCAAGGCCCTCGACCTAACATCTGTGGCATCTGCGGGAAGAGCTTTGGACGAGG
 CTCGACCCTGATCCAGCACCAGCCATCCATACCGGCGAGAAGCCTTACAATGTGAGGTTTGCAGCAAG
 GCCTTTTCCCAGAGCTCTGACCTCATCAAACACCAGCGCACGCATACAGGCGAGCGGCCCTACAAGTGT
 CCAGGTGCGGCAAGGCCCTTCGCTGATAGCTTTACCTACTCCGCCACCAGCGTACCCACTCTGGCCAGAA
 GCCCTACAAATGTCCACACTGTGGGAAGGCCCTTGGCGACAGCTCCTACCTCCTGCGACACCAGCGCACC
 CACAGCCACGAGAGGCCCTACAGCTGCCCGAGTGTGGCAAGTGTATAGCCAGAAGTCTCCCTGCGCA
 GTCACCAAAGGGTGCACACTGGGCAACGGCCTTTCAGCTGTGGCATCTGTGGCAAAGCTTCTCCAACG
 GCTCAGCACTTATCCCCACGCCCGCAGCCACGCCCGTAAAAGCCCTTCAAGTCCCAGAGTCCGCGCAAG
 CCGATTGTGGCAAGACCTTCAACCGCTCCTCTACACTCATTTCAGCACCAGCGTTCACACAGGCGAGAG
 GCCGTACCCTGCGCTGTGTGTGGCAAGGGCTTCTGTCGCTCCTCCACGCTGCTACAGCACCATCGCGTG
 CATAGTGGGGAGCGACCTTATAAGTGTGATGACTGTGAAAGGCCCTTCTCGCAGAGCTCCGACCTCATCC
 GCCACCAGCGGACCCACGCAGCCGGCCCGCTTAAACCAGTACGGGTGGGGAGGTGGTGTGCAGAAGAGA
 TGGGGTCAAGGAATTTATGGATAGAGGAAAAGCTGGTGGAGAATAGAAGGACGAAATATTCTAGAAGATG
 GGTGAGGTGCAGGAAGTACATGCCCTCAAGAAGTATGAGAGTGGGCTATGGAGGGTGGAGGGGAGG
 CCAGACAGGCACCAGGAGCAAGTCTGCCTCAGCAGCAGTGAAGCTTTATCTGGGAGGCCCTGTTCTGGC
 AAAGTACTAGATGGGGAGGGGGAGGGCAAGGGAGTGTGAGTTAGAGTAGGGTAGCTTAGATTGGTAGCT
 GCTGAGACCTTGTGAAACCAGGAAGAGGGCAAGGGTAGGCAGTGGGGAGTGAAGCCAAAGGGTAGGGT
 CTGGATCTCAGAGTAAACTGCCTTGTCTTCTCAGGTTTTGGAGCCCTGTGAGTTCAATAAACCTTTTAT
 GTGGTAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_146202

Insert Size: 1707 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: [BC026432](#), [AAH26432](#)

RefSeq Size: 2268 bp

RefSeq ORF: 1707 bp

Locus ID: 233890

UniProt ID: [Q8R0T2](#)

Cytogenetics: 7 F3

Gene Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]