

Product datasheet for MC213190

Zfp771 (NM_177362) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zfp771 (NM_177362) Mouse Untagged Clone
Tag: Tag Free
Symbol: Zfp771
Synonyms: G630024C07Rik; Znf771
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC213190 representing NM_177362
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCTGGCGAACAGCAGGCAGAGGAGGAGGAGGAGGAAGAGATGCAGGAGGAGATGGTGTCTGGTGA
 AGGGTGAGGAGGAGGAGGGTGAGGAGAAGTATGAGGTGGTAACTCAAGATCCCTGTGGACAACAAGGA
 GGTTGCCAGCCAGATGCCAGCGCCATCGGCCGACCCGGCGCGCCCCACGCGTCCCGGACTGCGGCCGC
 GCCTTTGCGCGCCGCTCCACACTAGCCAAACATGCGCGCACGCACACGGGCGAGCGTCCCTTTGCGTGCA
 CGGAATGCGGCCGGTGTCTCTCGAGAAGTCGGCGTGACCAAGCACGGCCGCACGCATACGGGCGAGCG
 ACCCTACCAATGCCCGGAATGCGACAAGCGTTCTCCGCGCCTCGAACCTGCGGCAGCACCGGCGGCGT
 CACACCGGAGAGAAGCCGTACGCATGCGCACACTGTGGGCGGCGCTTTGCGCAGAGCTCCAATTACGCGC
 AGCATCTGCGCGTGCACACGGGCGAGAAGCCTTACGCGTGCCCGGACTGCGGACGAGCCTTCGGCGGAAG
 TTCGTGCTGGCGCGCCACCGACGCACGCACACGGGCGAGCGCCGTACGCATGCGCCGACTGCGGCACG
 CGCTTCGCTCAGAGCTCGGCGCTGGCCAAGCACCGGCGCGTGCACACGGGCGAGAAGCCGCACCGCTGCG
 CCGTGTGCGGCCGGCGCTTCGGCCACCGTTCCAACCTGGCGGAGCATGCGCGCACGCATACGGGCGAGCG
 GCCCTACCCGTGCACGGAGTGGCGCCGGCGCTTCGCCCTCAGCTCACACTTATCCGCCACCGTCCGCGC
 CACATGCGGCGCCGCTCTACATCTGCGCGGGCTGCGGCCGAGACTTCAAGCTACCCGCCAGTGCCACAG
 CCGCCACGCCCACCGAGCGCTGCCCGGAGTGCGAGGGCAG**TGA**

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-RsrII
ACCN: NM_177362



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Insert Size:	954 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:	<ol style="list-style-type: none">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_177362.3 , NP_796336.1
RefSeq Size:	1230 bp
RefSeq ORF:	954 bp
Locus ID:	244216
UniProt ID:	Q8BJ90
Cytogenetics:	7 F3
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]