

Product datasheet for MC212076

Zfp575 (NM_001033205) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Zfp575 (NM_001033205) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Zfp575
 Synonyms: AI326876; Znf575
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >MC212076 representing NM_001033205
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCTGGGTGGAAGCGTGAAGTCCGAGGTCAGGGCCTCGGAACCTAGTCCCACCTGTCAGGACCCGGAGA
 CCAAAGCCCCACACCAGGACCTGCCGAGGCCAACCCAGCCGCTGCCTCTGGGAGCGTGCCTCCCGGCC
 CCGCCGGCGGCCCTCCCCAGCGCCCGCACCGCTGCCCGGATTGCCCAAGGCTTCTCGTACCCATCC
 AAGCTGGCCACGCACCGGCTAGCGCACGGCGCACCCGCCGCACCCGTGCCCGACTGTCCAAGGCT
 TCTCTACCCGTCCAAGCTGGTGGCACCCTCACGCACAGCGGAGCTCGCCCGACTCCTGCCCGCA
 CTGCCCAAGGCTTCGGCCACCGTTCCAACTGGCGGCATCTCTGGACGCACGCACCCGCCGCTCC
 TACCCGTGCCCGATTGCCCAAGTCTTCTGCTACCCGTCCAAGTTGGCGGCCACCCGCCACACGCACC
 ACGCCACCGACGCCCGCCCTACCCTTGCCCGCACTGCCCAAGCGTTCTCGTTTCCCTCCAACTGGC
 GGCCCATCGTCTGTGCCACGACCCCACTGCGCCAGCAGCCAGGCTACTGGCAGCCACCGATGCTCC
 AGCTGCAATCAGGCTTTGGCCAGAGACGCTCCTGCTGGTTCACCAACGCAGCCACCACAGTCGGAGG
 GCCAGGGAGAGCGGGAG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001033205
 Insert Size: 720 bp



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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:	<u>NM_001033205.3</u> , <u>NP_001028377.1</u>
RefSeq Size:	2741 bp
RefSeq ORF:	720 bp
Locus ID:	101544
UniProt ID:	<u>Q3TXZ1</u>
Cytogenetics:	7 A3
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]