

Product datasheet for MC213058

Zfp367 (NM_175494) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zfp367 (NM_175494) Mouse Untagged Clone
Tag: Tag Free
Symbol: Zfp367
Synonyms: 8030486J21Rik; ZFF29a; ZFF29b; Znf367
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC213058 representing NM_175494
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGATCCGCGGCCCGCCGACCCATGGCGGAGCCGCGCGGTCTTCTGCCAGACTCCCCGAAGC
 GCGTACTGGTATCGGTCATCAGGACCACCGGCAACGCCTCCGTGCAGCAGCGTGGGGAGCCCGAGCC
 GCCGCCCGCTCGTCCCCTAGCCCCGGCTTCAGCGACTTCATGGTGTACCCGTGGCGCTGGGGTGGAG
 AACCGCATAACGTGACGCTCAGCCCGGGGGCGCGGGCGGCGTTCAGCCGACTGCCCGTGGCGG
 CTGAACCTCCCGACGCTGCGGGGTGCGCCTCAGTCTCCGCTCCGTGGCCGCGTGTGGGGCGGGAGGA
 CGAGGAGGAGGCGAGCAGCCAGACAGCGGCCACCTCAAGGATGGAATCCGACGTGGAAGGCCAGAGCA
 GACTGTTCCGGATTTAATAAATGAAGGAGAGCATTCTAGCAGGATTCGCTGTAACATCTGTAACA
 GGGTATTTCAAGGGAGAAATCACTCCAGGCTCACAAAAGGACTCATACAGGTGAGAGGCCATACCTGTG
 TGACTACCCAGACTGTGAAAAGCCTTTGTTCAAAGTGGACAGCTCAAACCCACCAACGTCTTCATACC
 GGAGAGAAGCCTTTGTCTGTTCAAAAACGGGTGCTAAGCAGATTCACCCATGCAAACCGCCATTGTC
 CAAAGCACCTTATGCCCGCTGAAGAGAGAAGGCCAACGGACGCACTCAGAAACACCACTCCCGG
 CAACAAGGCTGCTGAGTGGCTGGCAAAGTACTGGGAGATGAGAGAGCAACGCACCCCAACCTAAAA
 GGCAAGCTAGTTCAGAAGGCTGATCAGGAGCAGCAAGACCCTCTGGAGTACCTCCAGTCTGATGAGGAAG
 ACGATGAGAAGAGTGGCGCCAGCGCCGCTGCAAGAGCAACGAGAGAGGCTGCATGGGGCCCTGGCACT
 CATTGAGCTGGCCAATCTGACAGGGGCACCACTCCGCCAG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_175494



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Insert Size:	1023 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:	<u>NM_175494.4</u> , <u>NP_780703.1</u>
RefSeq Size:	3490 bp
RefSeq ORF:	1023 bp
Locus ID:	238673
UniProt ID:	<u>Q0VDT2</u>
Cytogenetics:	13 B3
Gene Summary:	Transcriptional activator. Isoform 1 may be involved in transcriptional activation of erythroid genes (By similarity).[UniProtKB/Swiss-Prot Function]