

Product datasheet for **MC218549**

Zfp286 (BC027023) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zfp286 (BC027023) Mouse Untagged Clone
Tag: Tag Free
Symbol: Zfp286
Synonyms: MGC39058
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC027023
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGTGCATTTGCAATGTCTTTTCAGACATGAAACCAGACCTGAGAGCAAGGAGTCAACTTCAGTGCTAG
ACTTTTCAAAGAAGAGTCAAACAGACTGACAGAAAATACTGCTTCTGACTCCGACATTGAAACTGCTCT
TGAAATGTGAGCGTTGGCTAGAACATCGTCAAAGAAATCGGGAGAGGTACCCAAGACAAATGTCTGCTCAC
AGGAACTCCCTCCCTGCGCAAGAAGATGGTGAACGTGATGTATATTGGAAAAGCTTCAGTCAGAAACCTC
TCCTTACAACCTGATGACAGAGACCCCAAAGGATCCTGGGACGTTACACCGCTTGGGAAAAGACTGAAGCA
GAAATCAAAGTTAATGACAAAGCAGAGACCTTATAAAGAGAAAAAACCTCATAAGTGTGATGAGTGTGGC
GAACTCTTCACTTACCGTTCGGTACTTATCCGACACCAGAGAGTTCACACTGGAGAGAAACCTTATACCT
GCAGTGAGTGGGGAAGTCCTTCAGCCACAGAGCCAATCTGACTAAGCACCAGAGAACCCACACTAGGAT
TCTCTTCGAGTGTGGCGAGTGCAAGAAAACCTTCATAGAAAGTTCATCCCTTGAGGTACATCAGAGAATC
CACATCGGGGAGAGACCTTACGAATGCGCCGAGTGTGGGAAAGGCTTCAACCGAAGTACACACCTTGCCC
AGCATCAGCTGATTCATACTGGGTGAAGCCTTATGAATGTAACGAATGTGACAAAAGCTTTCATTCACCT
ATCAGTCTCATTAAAGCATCAAAGAACTCATACTGGAGAGAAGCCCTATAAATGTCAAGACTGTGGGAAA
GCCTTCAGCCACTGCTCATCTCTTACGAAGCACCAGAGGGTTCACACGGGGGAAAGGCCATATGAGTGCA
GTGAGTGTGGGAAGACTTTCAGTCAGAGCACGCACCTTGTTCAGCACCAGAGAATCCACACTGGAGAAAA
GCCCTACGAATGTAACGAATGTGGGAAAACATTCAGCCGGAGCTCAAATTTGCAAAGCATCAAAGAATT
CACATGGGAAAGAAACCTATAAATGTGGAGAATGTGGCAAAGCCTTCGTTCAATTCGTCAGCTCTTATTC
AACACCAGAGAACTCACACTGGGAGAAGCCTTTCAGGTGTACCGAGTGTGGGAAAAGCTTCAAGAGCAG
CCCCTCCCTCATCCGACATCAAAGAACTCACACTGAAGAGCAGCCCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	BC027023
Insert Size:	1239 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>BC027023</u> , <u>AAH27023</u>
RefSeq Size:	1609 bp
RefSeq ORF:	1238 bp
Locus ID:	192651
Cytogenetics:	11 B2