

Product datasheet for **MC201487**

Zfp617 (NM_133358) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp617 (NM_133358) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp617
Synonyms:	Zfps11-6
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC014712 sequence for NM_133358
 GAGTGCCTGTTCCGGAGCCTCTGTGGAGCCGCGCAGGCCTGGGCACAGACATGGAGTCAGTGACTTTTG
 AGGATGTGGCTGTGAACTTCACCCTGGAGGAGTGGACTTTGCTGAATCCTTCACAGGAAAATCTTTACAG
 AGCGGTGATGAGAGAAACCATCAGGAACCTGCATGATATAGGACAGAAAATGGGAGAACAGAACTGAA
 AATGCATACAAAAATCCTGGGGAAATCTAAGATACCAAGTGGTAGAGAAGCTTTGTGAGTATGAAGAAG
 ATAGTCAATGGGAAGAAATCTTCAGTGAGATCCAGATCCTGTGGTGAGCCAGAAAACCTGGAGAAAAGCC
 CTGTGAAAAGCCATGTGTATGGAGAAGATACACTGGTCATTCATCTCTAAATGTGTCCCTCAGAGGTCAG
 ACTAGATGCAAAACACATGAGTATAAAGAACACGGAGAGAAAGCCATGTAATGTAAGACAGTGGAGTGG
 CTTTTGGTTCTCCCCAGAGCTTTCTGAAGCATGAACAAATTTACACACAAGAGAAAACCTATGCCTGTAA
 ACAGTGTGACAAAAGCCTTTAAGTATCTCAGTTCTCTTCAAATCATAAAAGGATCCATAATAGAGAAAGA
 AACCATGCGTGTAAACAATGTGGGAAATCTTTAAGAGACAGAGTAATGTTCAAGCCATGAGAGAAATC
 AACTGGAGAGAAAACCTATGTGTGAAGCACTGTGGGAAAGCCTATACTTCTACAGTACCCTTCGAGC
 ACATGAAAGAAGTCACACAGGAGAGAAAACCTATGTGTGAAGCATTGTGGGAAAGCCTATACTTCTAC
 AGTACCCTTCGAGCACATGAAAGAAGTCACACAGGAGAGAAAACCTATGTGTGAAGCATTGTGGGAAAG
 CCTATACTACCTACAATACCCTTCGAGCACATGAAAGAAGTCACACAGGAGAGAAAACCTATGTGTGTAA
 GCATTGTGGGAAAGCCTATACTTCTACAGTACCCTTCGAGCACATGAAAGAAGTCACACAGGAGAGAAA
 CCCTATGTGTGAAGCATTGTGGGAAAGCATTCACTCAATCTAGCTACCTTCGAATACATAAAAGAAGTC
 ACACAGGAGAGAAAACCTACATCTGTAAGCAATGTGGGAAAGCCTTTGCTCGTTCTAGCCACCTGCAAT
 ACATAAAAGAAGTCATACAGGAGAAAAACCTATGTATGTAAGCAGTGTGGGAAAGCCTTTGCTCAATCC
 AGTTACCTTCACATACATCAAAGAAGTCACACTGGAGAGAAAACCTTACGTATGTAAGCAGTGTGGGAAAG
 CCTTCACTCGTTCTAGCCACCTGCAATACATAAAATAACTCATACTGGAGAGAAAACCTACTCATGTAA
 GCTTTGTGGGAAAGCCTTTACTCATTCTAATTACCTTCAGATACATAAAAGAATTCACACAGGAGAAAAA
 CCTTATGTGTGAAGGAGTGTGGGAAAGCCTTTGCTCGTTCCACTTCCCTTCACATACATGAAGGAACTC
 ACAGTGGAGAGAAAACCTTATGTATGCAAGCAATGTGGGAAAGCCTTCACTTTGTCCAGTTCCTTCGAAG
 GCATGATGTAGTTCATTGAGAAGAGAAAACCTATATTTGTAAGTGTGTGGGAAAGCCTTTGTTGTTAC
 AGTAGCGTTCAGAAACATGAAAAGACTCATAGAGAAAACAGACTCTGTTAGTGTAAATAAATATGGGAAA
 CTTAGTTGCTCTGATTCTTTTCAAATACATGACATAGCTGACACTGGAAAGAAAACCAAGTTTGTATCC
 ATTATGGGATGCTTTCATTGACCTTAGTTCTTTTAAATACCATGGAAGGATTCACACTGGAGAAAAACTT
 CTGGATATAATACAGAAAAATGTTCAATTTATCCGCTTCTTAAACAAACATGGAAAAACTTACACTGGAG
 AGAAATCTAAATATAAAATGTGGAAACCTTCATTATCACTTGACCGTCTAAAAATTCATGAAAATGTGT
 AATCCATAGCATGAAGAAGTATTTTCGATCCATTTGCAAATGCAAGATAACAGTATGGAAGCCGGGCGTG
 GTGGCGCACGCCCTTAATCCCAGCACTTGGGAGGCAGAGGCAGGCGGATTCTGAGTTCGAGGCCAGCCT
 GGTCCACAAAGTGAGTTCAGGACAGCCAGGACTATACAGAGAAAACCTGTCTTAAAAAAAAAAAAAAAAAAA AAA

Restriction Sites: RsrII-NotI

ACCN: NM_133358

Insert Size: 1680 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: [BC014712](#), [AAH14712](#)

RefSeq Size: 2243 bp

RefSeq ORF: 1680 bp

Locus ID: 170938

Cytogenetics: 8 B3.3