

## Product datasheet for **MC206788**

### Zfp623 (BC021834) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp623 (BC021834) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp623
Synonyms:	2610029D06Rik; AI847036
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC021834  
 GTTTCGGCCGGGGCGTGCAGCAGCGGTGCGGGCTTTGTGGCCGCCGGGGTTACCCGCCTGGATGCTGC  
 TCGGCTTGGTTCCGCGCCTTCTCTCGCCGCCGGGCTCCGGATTCTCTGTAGGGAGCCAGTGGCAAGAA  
 GGGGATCCGGAAGCCTGAATTTCTGGGGATGAAAATTCACATAAGATGATGTGACGACGAACCTCACAGTGC  
 TGGAGCCCTCTGCCTCTGAGTCTCGGGAATTTTCATGAAGACAGATTGGCGCAGCTGTTGGGAACCCAGA  
 CAAGCAGAGCTTGGAGAGTCCCTCCTCTCAGGACGGGGGCTTCACTCAGATGACAGTGAACCCACTGGAAG  
 ATTCAAAACAGGAGACACAGCCCAAACGTGCAAGTAAGTCAGGAAGAAACCCATTCTCAATTCAAACCTTC  
 TGATACTTCAGAGAGAACTCATAGATGCGGAGGCCGTTCTGTGGTGGTGGCAAGGCTTCCCAT  
 TAATTCAGATGTAGTTCGCGATCAGATCTCGCACACGGGGGAGAAGCCTTACAAATGTGATCACTGTGGG  
 AAAGGCTTCAGTCAGACCTCCCTCCTCACTGAACACCAGAGAGTCCACACTGGGGACAGACTCTGTGTGT  
 GCCACGTGTGCGGAAAGACTTCGTTCACTTCGCAAGCCTGAGGGAGCATCAGCATGTCCATACTGGGGA  
 AAAGCCGTTCAAGTGTGCACAGTGTGAAAAGCATTGTCACAGTTCAGACCTGCTTCGACACCAGAGG  
 GTTCATACCAGGGAGAGGCCCTTTGAATGCAAAGAGTGTGGGAAGGGCTTCAGTCAGAGCTCCTTACTCA  
 TTCGCCACCAAAGATTCACACAGGAGAAAGGCCCTATGAGTGTAAACAGTATGAGTGCAGAGACTGCGGC  
 GAGTTCAAGCCTTATCCGCCATTACCAGATCCACACAGAAGTAAACAGTATGAGTGCAGAGACTGCGGC  
 AAAGCCTTCCGACACCGCTCGGACCTCATCGAGCACCAGAGGATTCACACTGGAGAGCGGCCCTTCGAGT  
 GTCAGGAGTGTGGGAAGGCCCTTATTCGGAGCTCGAAACTCATTCAACACCAGCGGATTCACACGGGAGA  
 GCGGCCTTACGTGTGCAACGAGTGTGGGAAGCGTTTCAGTCAGACATCCAACCTCACCCAACACCAGCGA  
 ATCCACAGTGGAGAAAACTCTATGAGTGTAAACGAATGTGGGAAGGGCTTCTTCTGAGCTCATACTCTCA  
 TACGACACCAGAAGATCCACACTGGTGAGCGGGTGTATGAGTGTAAAGAGTGTGGGAAGGGCTTCTCTGCA  
 GAAGGCCACCTCACTGAGCATCAGAAGATCCACACTGGAGACAGACCCTTTGAGTGCAAAGACTGTGGG  
 AAAGCCTTCATCCAGAGTCTAAGCTATTGCTGCATCAGATTGTTCATACCGGGGAGAAGCCCTATGTGT  
 GCAGTTACTGCGGAAAGGCTTTATTCAGAGATCCAACCTCCTTCAGCACCAGAAGATGCACACGGAAGA  
 GAAGCTCTACACGTATAGCCAACCTTGGGAAAGATCTTACCCACCCAGATCTTGTCCACCAGGAGGAT  
 CTTTCCCTGAGTGAACCTCCGTTCAATTTAGGAGAGAGGTCTACAGATCGGGAGTGTGTGGAAATAATT  
 TATAAGACAGTCACTCTGAGTCGGATGGTCTTAAACAGGCATCCTTAGTACATATATGGCTTAGAAG  
 ATGCGGATTGTCACAGTTTTTCAAGTATTGATAGGCTGTTACTGGTCTGTTGTCTGTCACCAAGGCAGG  
 CAAGCCAAAGGACTAGACAGCTGATCTTGAAGTCTTCACTGAGGGAGAACCTCTAGAGAATTTCTAGAT  
 TTTATTTGAAGTTACAACACACTCTCAAGTACTTCAAAGAAGAAGTGTATTGTTACTTGAGAAATGGTT  
 CCCTGTCTGAAAGTTAGAGAAAGGGCTTTTCTCATGCAAACTGCAAGTCGGTCCCTGTTGTCTGGG  
 ACTCATCTCTGGCCTTTGCTTCCCTCAACTGTTTGTATGCCTGGTAAATGCAGTTGATGCCACCGCATCTCC  
 AGGCTGCTCCCACTCCTGTCCCAGTGTCTCCAGTCGCTCCTGGTCATTGTGTATCATTTCTCAGGCGTC  
 ATGGCCAAAAGTCTTCCCTGGTACTGAGCTGGTGTGTTGTCTTGTGCTTCTGTGCTCAGTGTTCACCA  
 CTGCAACTGTAAGTCTATTAATACCACAATCATGAACCTTCTCTTCCCTGTTTGTGTTTCCCTGAG  
 GACACTAAGGATGTGTCATTGGCTCCTATGTCCTAGTGTCTCGCACATGACAATAAACAAAAACAAAAAT  
 CCCAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** BC021834

**Insert Size:** 1500 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:** [BC021834](#), [AAH21834](#)

**RefSeq Size:** 2408 bp

**RefSeq ORF:** 1500 bp

**Locus ID:** 78834

**Cytogenetics:** 15 D3