

## Product datasheet for **MC204755**

### Zfp819 (NM\_028913) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp819 (NM_028913) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp819
Synonyms:	4930427I11Rik; 4933405K07Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC050101  
 AGCCAAGACATTCATGCTGCTGACTTTCTAGCACAAACCAAGCTGAGTTCTGCCTGTCAGCTCTACCCAAA  
 GGCTCCACATGCTCACCTGAATCCTGAGGGAATCCAGACATGGCTGCTGACATGAATTTCTGTCAGAAGC  
 TCCAGAGACTGGGAACAGAGGAGCAGGACGGCCGTGTGAGAGATTGGTGTCTTTGAGGATGTAAGTGT  
 GAATTCAGCCAGGAGGAGTGGCAGCACCTGGACTCCGCCAGAGACGCCTGTACCAGGACGTGTTGCTG  
 GAGATCTACAGCCACCTCTTGGTAGTGGGTATTCCAGGCCAGAGGTATCCTCAAGATGAAGAAAGTTA  
 AGGACTCGCCAATGGGGAAGGTTGATTTCCACATCAGAGGTGTGGTCAAGGGGAGGCAGAGCATGACTC  
 ACACCAAATGTGTGAAGGCTGCATTTCCAAATGATGTATCAAGAGTAATCACTACAGGTGGCTCATAT  
 TGTTCATTATCGAGGAACCGTGGCAGGGTGGTGACCCTAAAACCTCAGATCCGCAAAAACCATCCAC  
 CCTCGAGTTCTGGTGCTTTCTCAGCCAGAAAACACTAATCACAGATGGACGTGAAGCAGCTGGGGGATC  
 CATTCTTTAGGCGCCACGTCAATTTCTACACAAAAGAGATCTCTGAGATGTTGCCCGTGTGAAAAGACG  
 TTGAGCCTCACCTCAAGCAGACAGAGACCATCAAAGCAGTGCCACAGAGCAGCCTGACGGCATTGTTG  
 ACTCTTGTCAGTCTTACACAAGGCCTCCCCTGCTGTGTGTCGAATCACAGCACAGGAGAGGAAGC  
 ACGCAGAGGGGACCAATGTGAAGTGTCCAGCCCTCAGCAACCATTTATGCAGCATGGAAGTCTTTCT  
 CAGGACAAGCCAGTTGAATATACCAAACGAGAAAGTCTTCACTGCCGGGTGAGCTTTGTGTCAGCAGC  
 AAACAACCTAACCTCTAGAGACACATTTATTTGCCACATATGTGGGAAATCCTTCTTACAGAAATCTGA  
 GTTGAGTTTTATCCAGGAACAGACAGAGGAGAGACACATCATGGATGTCTGGCTGTGCGAAATCACTT  
 CCCAGTACATCCAGCCTGCAGGCACGGCATGGAACCTCACACAAAGGAGAAACCTTACAGATGCCCTGACT  
 GTGGGAAGTCATTCAGTTATGCATCCCACCTAAAGATCCATCTTGAATACACACAGGTGAGAGGCCCTTA  
 TGTGTGTTCTGACTGTGGGAAGGCCTTTAGCCAAAAGTCAGTCTCACACGCATCGGAGAAATCCACACT  
 GGGGAGAGGCCTTACACATGTAACCACTGCGGGAAATGTTTGTCTATGCATCAGATCTGAAGAAACACA  
 GTCGGTTTACACAGGGGAGAAGCCCTATGAGTGCAGAGATTGTGGGAAGTTATTCAATAATAAATCTCA  
 CCTGCCTGTGCATATCGCATTACACCCGGTGAGAAACCTTACAGATGCTGCGACTGTGGGAAGTCTTTC  
 AGGAGAAAGTCCACCTTAAAGTGCATAGCCGAACACACACTGGTGAGAAGCCTTATGAATGCCCTGACT  
 GCGGAAGGGCCTTCAGCCACAGTTCAGTCTCAGCACACATCAGAGAATTCACACTGGGGAGAGGCCTTA  
 CCTATGCAGCAGTGTGGGAAGGCCATGTCTTCTAAAGCCAGCTGAATGAGCACCGAAGGATCCACACG  
 GGGGAGAAACCCTATGTGTGCAGCGAGTGTGGAAAGCTTTCAGTTGCCGATCTTCTTACAAGCACATC  
 GTAGAACTCACAGTAGGGAAAAGCCGTTTGTCTGTACACATGTGGGAAGGGCTTCTGCACAAGTCACA  
 GTTGTCTATCTACCAACAAACTCACACTGGTGAGAACCCTTAGGAGCGCTGTGCGTGTGTGTGCAGTTG  
 TTTGCTCATACTATCAGCTGAAGGGACATCATCCGATTGAAGCAGAAGAAAATGACCTTGACTGAGAGA  
 GTTCTCAACAGCTGAAGGCTCTCGTCTTTCATTCTGTGCAGAGAAACCTGAGGTGGGTTTTGAATGCAGA  
 AAGTCCTCAAACACAAGTCAGATTTTCAGTAGACCCAGCAGACCTGACACTATAGATACTTGGACCTGTG  
 AAAGGCTTTACCACAAAGTCAATTCCTCATCCATGTTTTAAATAAAGAGACCTAATATGCATTGCTTAT  
 TTTAAATACACAAATTATTATACCTGAGGAAAAGAATAAAGAATTTGTAAGAAAAAAAAAAAAAAAAAAAA A

**Restriction Sites:** RsrII-NotI

**ACCN:** NM\_028913

**Insert Size:** 1824 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:** [BC050101](#), [AAH50101](#)

**RefSeq Size:** 2311 bp

**RefSeq ORF:** 1824 bp

**Locus ID:** 74400

**Cytogenetics:** 7 B3