

Product datasheet for **MC206645**

Zfp185 (BC039772) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp185 (BC039772) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp185
Synonyms:	P1, P1-
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC039772
 CCACGCGTCCGGTCAGAGACGAATCAAATGCCAGGTCTCCAAACGAAGGGCTCCAGCTGGTTACATAAT
 CCGGGGAGTGTTACCCGAACAATAGATAGCTCTTCTACTCCCAGCATCGCCCCCTAAGACCAACGGA
 GCTCCAAGAAGTGCTTCTGGGCAGCTGGGAGCAGCTAATTCTGGTCATCCTCTTCAGTCGCTGGCTATA
 AGATGACTACGGAAGATTATAAGAACTAGCACCGTACAACATCAGGCGCAGCTCCATATCAGGGACTGA
 GGAAGAGGAGGTGCCATTACCCAGATGAGCAGAAACGGAGGTCCCAGGCTGCCTGGTGTCTGAGG
 AAGACAGCCCCCGGGAGCACTTTACGTCTCTCAGCAGCTAAGAAGACCACTAGCAGTCCGACCCAGG
 AGCTGCAGTCGCCATTCCTTGCAAAAAGGGTTGATGTGGTAGATGAGGAGTCTTCTGAGAAAAACCA
 GGAACCACCTGCTCTGGCAAGACCTGATCTGGCCTAAGCAGCTCGACAACCGAGAAGATTGCCATCGG
 CAGATTACACCCCCACAGCAGAACTCCACCTGGTGGCCCCAGACCTGGAAGCCCTGAGCACTCCAGATT
 CTTGTGAGGAGAACAAATGCAGCCCCAAGATCATCAAGGAAATACCTGGCACCTACAAGATGGACAAAAG
 TGACCCAATGTGGCTTCTCAGCAACTGCAGATCTCAGCATCTAGAGCCACTGGGTAGCCCCAGTGGA
 GCCGAGCAGCAAATCAAAGCCGAGGACTGTACTAACATGCTGATGAGCCCTTCAAGCTGCATGGTCACTG
 TTACCGTCTCTGACACCTCTGAACAATCTCAATTGTGTGTTCTGGTGTCTCAAGCAAGGTGGACTCCAG
 CTCAACTATCAAAGGGATTCTCTTCGTGAAGGAGTACATGAATACCAGTGAAGTGTCTTCTGGGAAGCCA
 GTGTCTTACACTGTGACAGTCCAGCAGCATTGAAGACTCATTGGATCTGGCAAAGAAACCCCCACATG
 AAGTACTCCTTCTGAGAGACCAACCGAAGGGTCTGTACTTACTGTAGCCATGAGATCCAAGATTGTCC
 GAAGATTACCTTGAACATCTTGGCATCTGCTGCCATGAGTATTGTTTTAAGTGCGGGATTTGCAATAAA
 CCGATGGGTGATCTCCTAGATCAGATCTTATTACCCTGACACCATCCACTGTGGGAAATGCTATGAGA
 AGCTCTTCTAGGCTGAACAGAAGCTGATGATCCCAGCTGATTTGGCTGTCCAGTTGACCCAAATTGTT
 GGCTCCTCGTCACTTACATCCTCCATGGTCCACTGTACTTCTGCCTACCTTGTGCGGAAGGAGCATACA
 TCTAAGATTGTGAGCCATGATGTTATGATTTTGTGTAGCCTTTTATACTTATGGAATATCTCAGTTCCT
 TGCTTCCAGGATGAATGAGTCCACTTTGACCTCCCTGAGACATGTTTTCTAATGAGTGCAGATGACCTAG
 TATGTTAGACATGGGTACAAGTCTAGGTATCAGCGTATGCAGACTTTCTGAGGCTTCTGAGGCCCAAGC
 CAAAAAAGTGTGACGATCCCTGGTAGGAAATACAGGCATTAATACTAAGGGTTGGCAATAGGCTAC
 TGTTTAGCTTGTCTATTCACTTTGTGTGTATGTGTGTGTGTTAAATTTCTCACATTTTTAAAAATAG
 TTAATTTTTGATTGAATTACATAGCAGATTTAAATTACCTCCTTCCATTCTCCTTTGGTTTTTCCAGTA
 AGGTATGTCAGCACATGTTGAAAGTTTACCCAGGTTTAAATTTGATAAGATAACAATATTAGGAGGCTTC
 TACCAAAGGGATATCTGTGTCTGTTGAATTTTGTAGTTAGTTAAAATCTTACCCTCAGTATTGCTGA
 ACTTTTATCCTCTGAACAGCTTTTAAATGTGTGTAATCAGGGTAAAGAAAACAGATACGGTTTCTTGAGA
 CTTCTGTTCTACTGTGAAATATTTCCCTGAAGCGTAGTGTAGAAATGGCTTTGAAAAGTGTGAAATTC
 ACCCCATCTCTGGGCTTCTTGGTCCCTCCTTGAACACTACGGTAATTTAATTGCTCCCTTCCCTCTC
 CTCCAGAGTCTTTCACCCAGAGACGAATTTGGCTTATGTAACCTCTCAAAGAAAAGCTTGCATCCAGTG
 AAACGTCAAGTAGGCTCTCTGCCCTGATCGTGCAGCATTTTGTGACCTGTTTTCTAGTCCTGAATCTGTC
 TCAAATAACATCAACTTCTAGGTTCCAGGACTCAAACACTACCAGTTGATGTCTGGCACAGCAGAG
 GCAGGTTCTGCCCTGCAGTTTGTAAATGCTGCTCTAAGTCAACCTCACTCTGCTGCCTTTGGGCTCAG
 CATTAATTTGGAAGCTCCTTGAAGGAAAAAATAGTCTCAAGACTTGGGAATGCAAAAATTGAGGCTTC
 TTTGTTGATTGACTTAGAAGATAGCTCTTCACTCTCTGCAGACTTTGAATGGCTTGTCTTCTTACCA
 GGTAACCAGAGAAGAACAATTTATTTTACTATTTATCTGTTACCTGAACCTGAAGGGAAGAAGGA
 GTACATTGTGCCACACCCCAATACTAATTATGAAGTACTTCTTCTCAAGTTCAAGTCTAGGATGGGACT
 TAGCAGAGAGTGGCAATAACATATGTGTGCCAAATGAATTAGTAAGAGAAAACCTAAGTCAAGTCCCTAA
 TTATCTAGGCATTTCAAGTGCAGGCTCATAGACAAGAGTAAAAGGCTCTAAATCGGATGGCTTCCCACT
 TAAAGGTGACTCTGCCATTTAAGGAGTTTTAGAAATATAAAATATACTCAAAGACAGCTTGAAGGCTA
 GTATTGATTTGAATCCAAAACAGCCCTTTTGTGCTTAGACACAAAATCTGCAGCTAACAAAGAGAGAT
 GGTGTTGCAATGATTTGCTTCTTTTAAATTGCTTCCGTTTTTAAATTATCCTTGTCTAATCCACATTAAT
 GTACACAAATTATAATAAATGTTAAGATGTTAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: EcoRI-NotI

ACCN: BC039772

Insert Size: 1059 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:	BC039772 , AAH39772
RefSeq Size:	3132 bp
RefSeq ORF:	1059 bp
Locus ID:	22673
Cytogenetics:	X 37.29 cM
Gene Summary:	May be involved in the regulation of cellular proliferation and/or differentiation. [UniProtKB/Swiss-Prot Function]