

Product datasheet for **MC204763**

Zfp982 (NM_001039209) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp982 (NM_001039209) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp982
Synonyms:	Gm13152; OTTMUSG00000010671
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC058613
AAGAGGTAATCCGGGCAACAAGAATGAGTGTGTTTCTGGTAAATACACCACAGGGTCTGTTAACCTTCAA
GGACGTGGCCGTAGAATTCTCACTGGAGGAATGGGAACGTCTCAGTTTTGCTCAGAGGTCATTGTGCATA
GATGTGATGTTGGAGAATTACAACAATCTGTTGTTTGTGGAAAATCATTTTATATGTGCAAAAGTGTGGGA
AGGCCTTGGATGAAGACAGCCAGTACATTGTCCATGAACACATGAATATCAAGAGAAGTCTTCTAAATG
GAACAAGCTTAGCAATGTTATTCTTGAATCCCCCATTGTGTACCTCACAAATGTAGTGAATGGGACAAA
TGCTTTTCCCAAAGATCCCATCTTAGTATTCATCAGAAAATTCATACAGGAGAGAAAACCTTACAAATGCA
GTGAATGCGACAAATGCTTTACTGAAAAAGGCATCTGAGAATTCATCAGAAAATTCATTACAGGAGAGAA
ATCTTACAAATATCATGAATGTGACAAAGTGCTTTCCCAAATAATCCCATCTTAGTATTCATCTGAGAATT
CATAAAGGAGAGAAAACCTACAAATGTAGTGACTGTGACAAATGCTTTACTGAAAAACGAAAACCTGAGAA
GGCATCAGAAAATTCATACAGGAGAAAAACCTTACAAATGTAGTGAATGTGACAAATGCTTTATACAAAA
ATACAGTCTTAGTGATCATCAGAGAATTCATACAGGAGAGAAAACCTTACAAATGTAGTGAATGTAACAAA
TGCTTTATACAAAAATCCAGTCTTAATAATCATCAGAGTATTCATACAGGAGAGAAAACCTTACAAATGTA
GTGAATGTGACAAATGCTTTACTGACAAACGCAATCTGAGAAGGCATCAGAAAATTCATACAGGAGAGAA
ACCTTACAAATGTAGTGAATGTGAGAAAATGCTTTACTGACAAAGGCAGTCTGAGAAGGCATCAGAAAAT
CATACAGGAGAGAAAACCTTACAAATGTAGTGAATGTGAGAAAATGCTTACTGACAAAGGCAGTCTGAGAA
GGCATCAGAAAATTCATAAAGGAGAGAAAACCTTACAAATGCAGTGAATGTGACAAATGCTTTACTGAAAA
GGCAATCTGAGAAATTCATCAGAAAATTCATTACAGGAGAGAAAACCTTACAAATGTCATGAATGTGACAAAT
GCTTTCCCAAATAATCCTATCTTAGTATTCATCCGAGAATTCATAAAGGAGAGAACCTTACAAATGCGA
ATGTGAGAAAATGCTTTACCCGAAAATCCTATCTTAGTATTCATCAGAGAATTCATACAGGAGAGAAAACCT
TACAAATGCAGTGAATGTGACAAATGCTTTACTGAAAAAGGCAATCTGAGAAGGCATCAGAAAATTCATA
CAAGAGAGAAAACCTTACAAATGTAGTGAATGTGAGAAAATGCTTTACTGACAAAGGCAGTCTGAGAAGGCA
TCAGAAAATTCATAAAGGAGAGAAAACCTTACAAATGCAGTGAATGTGACAAATGCTTTACTGAAAAAGGC
AATCTGAGAAATTCATCAGAAAATTCATTACAGGAGAGAAAACCTTACAAATGTCATGAATGTGATAAGTGCT
TTCCCAAATAATCCTATCTTAATATTCATCCGAGAATTCATAAAGGAGAGAAAACCTTATAAATGTAGTGA
ATGTAATAAATGCTTTACCCGAAAACCTCGAAAATAGTATTCATCAGAGAATTCATACAGGAGAGAAAACCT
TACAAATGCAGTGAATGTGACAAATGCTTTACTGAAAAAGGCAATTTGAGAAGGCATCAGAAAATTCATA
CAGGAGAGAAAATTCATAAATGTAGTAAATGTGACAAATGCTTTAACAAAAATCCCATCTTAATAATCA
TCAGAGAATTCATACAGGAGAGAAAACCTTACAAATGTAGTGAATGTGACAAATGCTTTACCCGAAAATTC
CAACTTAGTATTCATCAGAGAATTCATACAGGAGAGAAAACCTTACAAGTGTAGTGAATGTGAAAAATGTT
TACTGACAAAGGCAGCCTGAGAAGGCATCAGAAAATTCATACAGGAGAGAAAATCTTCAATGTAGTGA
AGGTGACAAATGTTTTAATCACAAATCCCATCTTAGTATTTATCAGAGAATTCATACAGGAGAGGAAACCT
TACAAATAGTTTGTATGTGACAAATACAATACTACAATGTCAGTCTGAGAAATCATCAGTTATTTTATA
CAGTAGAGAATCTTTATAAATGAAGTGAATGAGACAATCTTTACCAAGATACAGCATCTTAAAATTCAC
TAGAGAACTTACAGAAGGAACTTTTCAAATATATCGAAGGATAACAAGTACTCCGAGTCTCTTGT
GATCTGCTCAACAACCTTTCTATTGTCCTGTAACCTCAATAAAGCTGAAAGATTCAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_001039209

Insert Size: 1107 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: [BC058613](#), [AAH58613](#)

RefSeq Size: 2480 bp

RefSeq ORF: 1107 bp

Locus ID: 195531

Cytogenetics: 4