

Product datasheet for **MC222380**

Zfp715 (NM_027264) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp715 (NM_027264) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp715
Synonyms:	2610041B18Rik; mszf15
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC222380 representing NM_027264
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGACTCTTGAGGGATTTGGATTTGCTACGAAGAAAACGTCAAGAACAGAAGACAGAGGGGCCATGGCTG
 CAGATCCAAATTTCCAACAGAAGAGCCAGCCATTGGGTGCAGAGGAGCAGCCTGAGTCTGTGAGAGATG
 GATGTCCTTTGAGGATGTAACCTGTAACCTCAGCCAGGAGGAGTGGCAGCATCTGGACTCCGCCAGAGA
 TGCCTGTACCAGGAGGTGATGCTGGAGATCTACAGCCACCTCTTGGCAGTGGGGTATTCCATTCCCAGTC
 CTGGAGTCATCTTTAGGATGGAAAAAGGAAAGGAGGCACAGACAGCAAAGGCTGAATCCCAGGCCAGAG
 ATGTCAAGAAAAATCAGGAAATGATACCTTACCACAGAAAGCATCTGGGAAAACATCAGTTTATAGCAAT
 GTGGCAAGTGAAGTGACAAGAGATGGTTTATGGTGTCCCTTTTACAAGAACTATGGCAGGGTGTGACA
 TTCAAAGAGAGGGTCAACAAAACCAGATTCTACTTCCCTCCTGGTTCTTCTCAAGAAAACCTGAG
 CAAAAATAGTGATCATGAATATCAAAGCCAGGGAAACCATTCTTTGGGACCCTACCTATTTCAACA
 CAAGAGGGTCTTCCACAATATCACTCACTTCCAAAAAGTTTGGATGTAAGCCTAGGAGCAAATGGTCATA
 ATGAAAGAGATCAGCTCATTGACATTGTTGCATCCAGTCAACTCCTTATACCAGGCTCCTGTAATGCTAA
 CTGTGTGGTTACTCATGGAGGAGAAGAATCATACAGAAGTACTGGGAATGGAGATGTTCTCAGCCATAAA
 CAACCACTGATCTATGGAACCGTTTTCCAGGTGAAAGCAGATCAAAGTCTCAGTGCCAGGAGGACTCT
 ATGCCATATCTTGCATAAACCTGAGATCACTCTCACTGTGGACAGACCTATTGTTTCTACAATGGTGG
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 ACTGGAGGAGACCCTTACAAGTGTAGCAGCTGTGAGAAATCCTTTTGAATGCAGCTGCATCCAACAGC
 ACGAGCAAATTCACACAGAAGAGAAAACCTGTATGTGTACTCTGTGTGGAAAAGCCTTCAGTGATGGTC
 AGCTTTCTATGAACATGAATTGATTCACAAGAATCACACACCTTTTATCTGTGACATTTGTGGAAAGGCC
 TTCTTACGTAAATCAGAGTTGACATCCCAATAAACAATGTCACAATGGAGAGAAGCCTTACAATGCAATG
 ACTGTGAGAAGTCATTTAAATTTCCATCCCAACTGAAGGTGCATCATCAGATTCATACGGGTGAGAAGCC
 TTATGAATGCCGTGAATGTGGGAAGTCATTCAAGTAAAACAGCCAAACTCAAGGTGCATCAACGGATTAC
 ACAGGGGAGAAACCTTATGTGTGTTCTCAATGTGGAAAGCCTTCAATCAGAAATCAATACTAGACCGGC
 ATGAGAAGCTTACCCTGGGAGAAGCCTTACAAATGCAATGACTGTGGGAAGTCATTTAATTACCCATC
 CCAACTGAAGGTGCATTGCCATAGTACACAGGGGAGAAGCCTTACAAGTCCATGAGTGTGGGAAATCA
 TTTAATTTCCATGTGAATAAAGGTGCATTATCAGAATCACACGGGAGAGAAGCCGTACAATGCCGTG
 AATGTTGGAAACTGTTCAAGTAAAATGTCCCAACTGAAGGCACATTATCGAGTTCACACAGGAGAAAGACC
 TTATAAGTGCAGCCACTGTGGAAAAGCCTTCTCTACTAAGGAACAAGTCCAAGAGCATGAGCGAATCCAC
 ACAGGAGAGAAACCCCTTTGTGTGCACTGAATGTGGAAAAGCCTTCAAGTACAGGTCATCTTTTCTGTAAGC
 ATCAGTTAATTCACACTAAAGAGAAACCTTTGTCTCTCAGAAATGTGAGACAGGCCTCCAGGAGGCTAC
 TTTGATACCCATCAGCAACTTCATATTGGTGAGAAGCCTTACAATGCCCTGATTGTGGGAAGTTGTTT
 AATTATCCATCCCAATGAAGTCACATTATCAAATCCACACAGGAGAGAAGCCTTGTAATGTCTGACT
 GTGGGAAATCATTTAGTAAAACATCTCAACTGAAGGCACATTCTCGAATACACACAGGGGAAAGCCTTA
 TGTGTGTTCTGTGTGGGAAGCCTTCAAACAGTTGTCAACATTGAGTAGACATGAAAAAATTCACATG
 GTGGAAAAGCCTTACAATGTAGTTTCTGTGGGAAGTCCTTTTGTCTCCATCTGAAGTGAAGGTGCATC
 TTCTAATTCACACAGGGGAGAGACCTTATAAATGCAGCAGCTGTTGGAAAAGCCTTTTGTACTAAGGTCCA
 ACTCCAAGAACATGAGCGAATTCACACAGGAGAGAGACCTTATGTGTGCACTCATTGTGGAAAAGCCTTT
 AGAAGCAGGTGAGTTTCTTAAACATAAGTTGATTCACAGGAAGGAAACACCTTTTATCTGTGAGAGAT
 GTGGGAAAGTGTCTTACAGAAGTCAGAGTTGACATCTCATCTACAAACTCATATTGAAGACAAACCTTA
 A

ACGGTACGGCGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_027264

Insert Size:	2661 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:	<u>NM_027264.3</u> , <u>NP_081540.3</u>
RefSeq Size:	4190 bp
RefSeq ORF:	2661 bp
Locus ID:	69930
Cytogenetics:	7 B3