

Product datasheet for **MC222830**

Zfp26 (NM_011753) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp26 (NM_011753) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp26
Synonyms:	5033428C05Rik; KRAB15; mKIAA4196; mkr-3; mszf14; mszf52; Zfp-26; Zfp70; Zfp81-rs1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC222830 representing NM_011753
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACTTGACTAGTTTGTCTGTGAAAGTCTGCTTTCTGGTGACCAGAAGTGCAGTCAAGGAGAAGAGA
 CAGAGGGAGAAAAGCATGCTGGCTGATTGCCTGAAAACTGTAATAAGGATGAGGCTGTGGATTTCTCTGA
 AGAGGAGTGGACTACAAAGGCTCCAACCTCAGAACAGCAAGCCTGGTGTCTGTGGCGGTGGAGGAGCACACA
 AGCCTGGCCGCTGTAGAATTGAAAAAGCAACTACAAACCAAGATTTAGCACCAGAGCAGGATTTTTTGA
 CAAGACACACCTTCATGGAGACACAGCAGGTGGATGCAGTGACCTTTGAAGATGTGGCTGTGGACTTTAC
 CCAGGAAGAGTGGACCTCACTGGACCCAGTTCAGAGGAACCTCTACAGAGATGTGATGCTGGAGAAGTAC
 CAGAACCTGGCCACAGTAGGAGTGCAGATGTTAAACCCAGCCTGATCTTTGGTGGAGAAGAAAGTAG
 AGTTGACAGTAATAGAGCAAGGAATTCCTCAAGAATGGGAAATGCACCTTAAGACAAAAAGGACAGCACT
 TCAGCAGGATAGATTTTGGTCAGATATGTCAAATGGGATGCAACTGGGAAGAGAGCACAGTGGAGGGGAA
 CCTGGTGACCCTGTTCAAGTTGGAGCAGTTTTTGTGAAGATTTCATGCCCTCAAACCTCACAGTAGTACTT
 CAAATACAGGGAACACTTTTGCCTGTAACCTTAGATGAAAAAGACTTTTCAGCCACTCCTTAAAGAACTTC
 TACTGAAGAGAACATTGTCCAGTTGAACCAAGTGTGTAACCTTTGATTTTCACTCCAGATGTTCCCGAG
 AAAAAGTGCACCTCCGAAAAATCTGTTGAATGCAGTGACTGTGGGAAACTTTTCGTTAATCAGCTAGAAC
 TTCAGACACATAGTTCTTCTCATCGTAAAAAGAATATCCACAAATCAGAGGAGTGTGGACAAGCTTCTAC
 TCATCCTATAAGCCATGGTGGGCATGTGATTCCTACTGAAAAAATACTATGAATGTAAAGAAATGTGAA
 AAATTTTTTACACATCCTGTGTACCTTAATATCCATATGCAAAGCCACACTGTGGAGAAACCTATGACT
 GTAAGGAATGTGGAAAGCCTTCACTGAGCGCTCAAGCTTAATTGTGCATCTACGACAACACACTCGAGA
 GAAGTCTTACGAGTGTAAAGGAATGTGGAAAACTTTATTCAACCCTCAGTCTTACAGAGCATATGAGA
 AGTCATACGGGAGAGAAGCCGTATCAGTGTGACCAGTGTGGGAATGCCTTTGCGTCTTCTCTTACCTTA
 CTACACACTTGAGAACTCATACTGGAGAGAAGCCCTTTGAGTGTAAACATATGTGGGAAGGCATTACACAG
 TTCCTCTTACCTGCTAGGTCACATACGAACTCATAACAGGTGAAAAGCCCTATGAATGTAAAGTATGTGGG
 AAAGCGTTCAGTGGCCGTTCTTGGCTAACCATACACTTACGAAACATACTGGAGAGAGGCCCTATCCAT
 GTACAGAAATGTGAGAAAGCCTTACCAGCTTCGCTCAGCTAACTGAACATATAAAAACTCACACTGGTGA
 GAAGCCCTCCGGTGTAAAGTATGTGCAAGGACTTTTAGAAATTCCTCATGCCTTAAAGTCACTTTTTCGA
 ATTCACACTGGAATAAAACCATACAAATGTAATTACTGTGGGAAAGCCTTCACTGCACGCTCAGGCCTTA
 CTAAGCATGTAATAATCACAATGGTGAAGCCCTATGAGTGTAAAGAGTGTGGGAAAGCCTTCACTGAC
 ATCTTCCGGCCTTGTGAACATATAAGAATTCATACAGGAGAGAAGCCCTTTGAATGTTACCAGTGTGGG
 AAAGCCTTGGCTCATTCTCATCCCTTGTGGACATTTAAGAAGTCACTGGAGAGAAACCCCTTTGAGT
 GTAATCAGTGTGACAAAACATTTACACGATCTTCTTATCTTCGTATTTCATATGCGAACTCACACCGGAGA
 GAAACCATATGAATGTAAAGAGTGTGGGAAACTTTCCCTGAGCGCTCATGCCTTACTAAACACATAAGG
 ACACACACTGGTAAAGGCCCTATGAATGTAAAGAGTGTGGCAAAGCCTTTATTAGCTTTGCTCAGCTTA
 CTGTACACATAAAAACTCATAGTTCTGAGAGACCCTTTTCAAGTGTAAAGTATGCACAAAATCTTTTAGAA
 CTCTTCATCCCTTGGACCCACTTCCGAATTCACACTGGAGTAAAACCCATAAAATGCAGTTACTGTGGG
 AAAGCCTTCACTGCTCGCTCAGGCCTTACCATCCATTTACGCAATCACACTGGGGAGAAATCCTATGCAT
 GCCAAGAGTGTGGAAAAGCCTTTAGCACTTCTCAGGCCTTATTGCACATATAAGAAGTCAAAAAGGAGA
 GAAACCCCTTGAATGTGACCAGTGTGGGAAAGCCTTTGCTTCTCATCTTATCTTAAATGTGCATTTGAAA
 ATTCACACTGGAGAAAAACCCCTTTCAGTGTACAGTATGTGGGAAAACATTTACGTGTTCTTCTTACCTTC
 CAGTTCACATGCGAACTCACACTGGAGAGAAGCCTTTTTCAGTGTATAATATGTGGAAAGTCATTTTTGTG
 GTCCTCGTACCTTAGAGTTCACATGCGAATTCACACTGGAGAGAAACCCATGTATGTCAGTACTGTGGA
 AAAGCTTTTACAGAGCACTCAGGCCTTAAATAACATTTACGAAACACACAGGAGAGAAACCATATGAAT
 ATAAGGAATGTGGGAAAACCTTCACTACTTCTGCTGATGCTAATGAACATGAAACTCCCCACTGGGGGA
 GAACCTT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_011753
Insert Size:	2880 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:	NM_011753.3 , NP_035883.2
RefSeq Size:	11407 bp
RefSeq ORF:	2880 bp
Locus ID:	22688
UniProt ID:	P10076
Cytogenetics:	9 7.55 cM
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) differs in the 5' UTR compared to variant 1. Variants 1 and 2 both encode the same protein.