

Product datasheet for MC217971

Zfp526 (BC096589) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp526 (BC096589) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp526
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>BC096589 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCAGAGATGGTGGCAGAGGCAGCTGAGATACCAACACAATCATCAGGAGCAGTGGAATCTCAACGG
CTGTGTCAGGAGAGCTGGCAGAGATGGCGACAGCAGTGACTGAGATGACCTCTGGAGAGGCCCTTGCCCTC
GTCCCTCTTCTCCAGCACCACCTGCTCAGGAGTGTGGCAGCCTCTACAACACCCTGGAGGAA
GTCCCTCTCCACAGGAACAACCTGCTCACCATGTCAGAGGAGGAGACTCTGACCACCAGGATGCAG
GCCTGGAGCCTGAGCTAGTGCCTAGCACTGGGGAAGGACCCTTCCAGTGTGGTGAATGCAGCCAGCTCAT
CCTCTCTCCAGCAGACTCCTTGCCACCAGGATGCCACCTGCAGGAGTCTGCAAGCCAGATCCAGTAC
CAGTGTGGAGACTGCCAAGAGCTCTTCCCTTACCTGAGCTGTGGGTAGCTCATCGAAAACCTCAGCACC
TTTCCAGTGCAGCGGACGAGCCACCGTCTCCTTTGCCTCCCCAACACCCCCACCACCACCACCACC
ACCACCACCACCACCAGAGTCAAGATGGAACCTACGAGTGCCTGAGTGTCCACCCTCTGTGCC
ACCCCTGAGGAGTCTTGGAGCATCAGGGCACCCACTTTGACTCCCTGGAGAAAGAAGAGCACAATGGGT
TAGAAGAGGAGGAGGAAGATGAGGAAGAAGGGGAGGAGGAGGAAGACGACGATGATGAAGAGACTGATGA
GGAGGAAGCATCCTCAGAACTCACTGCTGATGACACGGGAAGCAACAAGTCCACGGCTGACTCTGCTCAG
AGTTGTGGGGATTGTCCACAGCACTGTACTCTTCCAGGGCAGCCACAACACCAGGGCATCTCACG
GCCCAGCCTCAGCCACCCATGCCTTCCACTGCAGCCAGTGTGAGCGCAGCTTCCAGCTCAGCGAACCGGT
GGTGGCTCACGGCCGGGCCACGTGGGTGGCACCACATGAGTGTACCCTTGTCTAAGGTCTTCAAGAAG
GCGGCCTCTGAGCAGCACCAGCGGCTGCACCGTGGGAAGCCCGCTATCTCTGTGTGGACTGTGGCC
GTGGCTTTGGCACTGAGCTCACACTGTGGCCATAGACGGGCCATACTGCCAACCCACTGCACCGCTG
TCGCTGTGGCAAGACCTCAGCAACATGACCAAGTTCCTGTACCACCGACGAACCTCACACTGGGAAAAGC
GGAACCCACCAGGGTAGCAACTGTCTCCAGCTCCAGCTGAGCCACGCCCCACCCCTGCCCCAC
CTGCCCTGCTGCTCAAGGTTGTTCCGGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	BC096589
Insert Size:	1362 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>BC096589</u>
RefSeq Size:	1695 bp
RefSeq ORF:	1361 bp
Locus ID:	210172
Cytogenetics:	7 A3
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]