

Product datasheet for **MC201280**

Zfp524 (NM_025324) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp524 (NM_025324) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp524
Synonyms:	0610012F07Rik; 2300009P13Rik; Znf524
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC019995 sequence for NM_025324 CGGACGCGTGGGCGCCCCGGCGCGCGCGTACACACGCGAGCCAGGCAGCATGCAATGAGCCGG CTCCAGTACCCAGACTCGAGCTCCCACCTTCTCAATGGACAACCCAGCTCAGACCGTTGCCTTCAACT TTGTCTGGGGAGGAAGAAAAACCTCTGGCCTTACTGCCTCCTGTTCCCGGGGGCGCCGAGGCCGACCTC CAGGGGGAGCCACCACCTCCAATCGGACTCTCAAGTCCTCCCTCCTCGAAAGAGGGGCCGTCCCCCAG ATCAGAGCAGGAAACCCGTTGACAGCACCAGTGGACAGCGGTGGCAGCAGCGATCTTCTGTTGATCGAT GATCAGGGTGTTCCTTATACAGTTCCTGAAGGGTCAAGCAGCAGATGGGCCCCAGGGCTCTGGTTCCAAGA GGGCTCCGCACTTCTGTCCCGTGTGCCTGAGAGCCTTCCCCTACCTCTCTGACCTGGAGCGCCACAGCAT CTCACACTCAGAATTGAAGCCACACGTGTGCAAAGATTGCGGCAAGACCTTCAAACGGTCCAGCCACTTG CGGCGCCATTGTAACATCCATGTGGCCTTAGGCCCTTCCGTTGTGTGCTCTGCCCTCGCCGTTTCCGAG AGGCAGGGGAGCTCGCACATCACCACCGCATCCACTCTGGTGAGCGACCTTACCAATGTCCCTCATGTAG GGTGCGCTTACCAGGCAATACTCTCCGGCGCCATTACAAACGCAAACACCCAGAGCTTGTGGGGATG CCTGTGCGCCTGTGCCCCCAAACCCAAGAACCAACCGCTGTGGGACGACGACGAGGGCATCCCTGTTT AAGAAGGGGTACAGGAGGAGAGTCTGAAGGAAAGGAGCCTACTTGGCCCATATCTCCACCACTTCTCC CCTGTCTGGGTTTACAGCAGGGGTTTCACTGGTGTGGCGCGGGCAAGAAGGCCAAGACACCTTGT TCTGGTGTATTCCCACCATGGAAGGGGATCAAAGCAGGGACCTAAACCTCTGGGTCTGGTGCATTG GGCACCTCCTGTGGACTGAGAAGCTCTGGGAGGCATGGGCTGTGAAATAAATCCCTGCCTACTGAAAA AAAAAAAAAA
Restriction Sites:	RsrII-NotI
ACCN:	NM_025324
Insert Size:	966 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).



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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>BC019995</u> , <u>AAH19995</u>
RefSeq Size:	1132 bp
RefSeq ORF:	966 bp
Locus ID:	66056
UniProt ID:	<u>Q9D0B1</u>
Cytogenetics:	7 A1
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]