

Product datasheet for **RN205010**

Zfp260 (NM_017364) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp260 (NM_017364) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Zfp260
Synonyms:	OZF; POZF-1; Znf146; Znf260
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN205010 representing NM_017364 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTGGAAGCCTTCAGCCGAGTCAGAGCTTCTGCATGATGAACCTGATCCTGGAGAGAAAGTTTATG
AATGTGATGAATGTAGGAAAACCTTTAGCCTAGAACAACACTTTGTGGAACATAAGAAAACGCACGGTGG
GGAGAAGTCACCCGAGTGACCGGATGTGGTGAAGAGTTCTCGAAAGCCTTCACTTACTCGACATCTG
AGAAGTCGCTCACGGAGGAATCATATAAGTGTGGTAAGTGTGGGAGAACCTTCAGCCAGAGAGGAACT
TCCTTTCTCACCAGAAACAACATGCTGAAGAGAGACCCAGTGAGTCTAAGAAAACCTCCGTCCTCATGAC
AACCATCGTCAGAAATCAGAGAAACGCCGGAATAAACCATATGCGTGTAAAGAGTGTGGGAAAGCCTTT
AATGGCAAATCATATCTCAAAGAACATGAGAAAATTATACCGGAGAGAAACCTTTGAATGTAATCAGT
GTGGTAGAGCCTTCAGCCAGAAGCAGTACCTCATTAAACACCAGAACGTCACAGTGGAAGAAGCCTTT
TAAGTGAATGAGTGTGGTAAGGCTTTTAGCCAGAAAGAAAACCTCATTATACCCAGAGAATCCATACC
GGAGAGAAGCCTTATGAATGTAAGGGTGTGGGAAAGCCTTCATTAGAAATCAAGCCTCATCAGACACC
AGAGGAGCCATACTGGAGAGAAACCGTACACATGTAAGGAATGTGGGAAAGCCTTCAGCGGCAATCAAA
CCTGACTGAGCATGAGAAAATTCATATTGGAGAGAAACCTATAAATGTAAAGAGTGTGGAACAATTTTC
AGGCAGAAAGCAGTACCTCATCAACATCACAACATTCACACGGGCGAGAAGCCATATGAGTGAATAAGT
GCGGAAAGGCCTTTTCTCGAATCACGTCGCTTATTGTGCATGTGAGAATTCACACAGGCGATAAGCCCTA
TGAGTGTAAAGTCTGTGGGAAAGCCTTCTGTGAGATTCTGTCTCTAACCCTGCATATGAGGAGCCACAG
GGTGAGAAACCGTATGGCTGCAATGAGTGTGGGAAAGCCTTTTCTCAGTTCTCCACTCTTGCTTTACACA
TGAGAATCCACACTGGCAGAGAAGCCTTATCAGTGCAGTGAGTGTGGGAAAGCCTTCAGCCAGAAGTCCCA
TCACATCAGACACCAGAGAATCCATATTCAC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_017364
Insert Size:	1224 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:	<u>NM_017364.4, NP_059060.1</u>
RefSeq Size:	3660 bp
RefSeq ORF:	1224 bp
Locus ID:	53982
UniProt ID:	<u>Q62981</u>
Cytogenetics:	1q21
Gene Summary:	human homolog is overexpressed in colorectal cancer, altered expression may occur at an early stage in tumor progression [RGD, Feb 2006]