

Product datasheet for **RC203604**

ZFP64 (NM_199426) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZFP64 (NM_199426) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ZFP64
Synonyms:	ZNF338
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

ORF Nucleotide
Sequence:

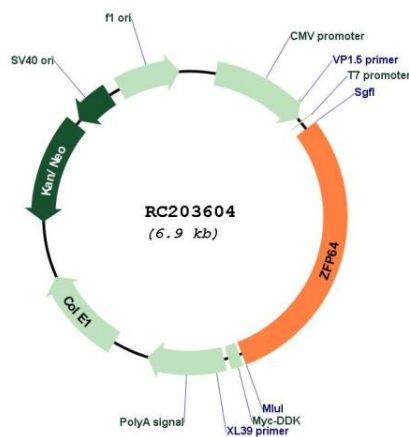
>RC203604 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACGCGAGCAGCGAGGGCGAGAGCTTCGCGGGCTCGGTGCAAATTCAGGTGGCACAACGGTGTCTGG
TGGAGCTGACTCCCGACATCCATATCTGCGGCATCTGCAAGCAGCAGTTTAAACAACCTGGATGCCTTTGT
AGCTCACAAAGCAAAGTGGCTGCCAGCTGACAGGCACATCCCGCAGCAGCCCCAGCACGGTCCAGTTTGT
TCGGAGGAAACAGTGCCTGCCACCCAGACTCAGACCACCACCAGAACCATCACCTCGGAGACCCAGACAA
TCACAGTTTCAGCTCCAGAATTTGTTTTGAACATGGCTATCAAACCTACCTGCCACGGAAAGTAAATGA
AAACCAGACAGCCACTGTCATCTCTCCCTGCCAAGTCACGCACAAAAAGCCACAACACCACCTGCT
CAGAAAAGGCTTAACTGTTGCTATCCAGGTTGCCAATCAAGACTGCTTATGGCATGAAGGACATGGAGC
GGCATTAAAAAATCACACGGGAGACAAACCCATAAGTGTGAAGTCTGTGGCAAGTCTTACCGGGAA
AGACAAGCTGAAAACTCATGCGGTGCCACACGGGCGTGAAGCCCTACAAGTGAAGACGTGTGACTAC
GCCGCTGCCGACAGCAGCAGCCTCAACAAGCACCTGAGGATCCACTCGGACGAGCGGCCCTTCAAATGCC
AGATCTGCCCCTACGCCAGCCGCAACTCCAGCCAGCTCACTGTCCACCTGCGATCCCACACGGGGGACGC
CCCCTTCCAGTGTCTGTAGCGCCAAAGTTCAAAATCAGCTCGGACTTGAAAAGGCACATGCGGGT
CACTCGGGGGAGAAGCCTTTCAAGTGCAGTTCGCAATGTCCGTCGACCATGAAGGGGAACCTCAAGT
CGCACATCCGTATCAAGCACAGCGGGAATAACTCAAGTGCCTCATTGCGACTTCTGGGTGACAGCAA
AGCCACCTCCGGAAGCACAGCCGCGTGCACCAGTCCGAGCATCTGAGAAGTGTGGAATGCAGCTAC
TCCTGCTCCAGCAAGGCCGCCCTGCGCATCCACGAGCGTATCCACTGCACCGACCGCCCTTCAAGTGA
ACTACTGCAGCTTCGACACCAACAGCCAGCAACCTGAGCAAGCACATGAAGAAGTTCACCGGGGACAT
GGTTAAGACTGAGGCTCTAGAGAGGAAGGACACCGGCAGGCAGCAGCCGGCAGGTGGCCAAGCTGGAT
GCCAAGAAGATTTCCACTGCGATATATGCGATGCCTCCTTCATGCGGGAGGACTCGCTCCGCAGCCACA
AGAGACAGCACAGTGAGTACAATGAGAGTAAGAAGTCCGACGTGACCGTTCTCCAGTTTCAGATCGACCC
CAGCAAGCAGCCCGCCACGCCCTCACTGTGGGACACCTCCAGGTGCCCTCCAGCCAGCCAAGTGCCC
CAGTTCAGCGAGGGAAGAGTCAAATCATCGTTGGGCATCAGGTGCCCCAGGCGAACACCATCGTCCAGG
CTGCCGCTGCTGCAGTGAACATCGTCCCGCTGCCTTGGTGGCCAGAACCAGAGGAACCTCCAGGGAA
CAGCCGGCTGCAGATCTGCGCCAGTCTGATCGCCCCCTCAGTCTCGCGGTGTCCGAGCGAG
GCGGGCGCAATGACCCAGCCGGTGTCTGCTGACCACCCACGAGCAGACGGACGGAGCCACTCTGCACC
AGACTCTCATCCCACGGCCTCAGGTGGCCCCAGGAAGGCTCTGGCAATCAAACCTTTCATTACCAGTTC
GGTATTACTTGCACTGACTTTGAAGGCCTAAACGCCTTGATTACAGGAGGGGACAGCAGAAGTGACAGTG
GTGAGCGATGGAGGCCAGAACATCGCAGTGGCCACCACAGCGCCACCGGTCTTCTCCTCCTTCCCAGC
AAGAACTACCCAAGCAGACCTACTCCATCATTCAAGGGGCAGCCCATCCAGCTTTGCTGTCCCGCCGA
CTCCATTCCAGAT

ACGCGTACGCGGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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_199426.1, NP_955458.1</u>
RefSeq Size:	3275 bp
RefSeq ORF:	2040 bp
Locus ID:	55734
UniProt ID:	<u>Q9NTW7</u>
Cytogenetics:	20q13.2
Protein Families:	Transcription Factors
MW:	74.7 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:


Circular map for RC203604