

Product datasheet for **RC206886**

ZNF32 (NM_001005368) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF32 (NM_001005368) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ZNF32
Synonyms:	KOX30; Zfp637; ZNF637
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RC206886 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTTGGATTTCCAACAGCTACCCTGCTGGACTGTCATGGAAGATATGCCCAGAATGTAGCGTTCTTCA
ATGTGATGACTGAAGCCACCACAAATATGACCACTCTGAGGCTACAGGATCCTCAAGCTGGGATATCCA
AAATTCTTTCAGAAGAGAGAAGCTGGAACAAAAATCCCCAGATTCGAAGACACTACAGGAAGATTCACCT
GGAGTGAGACAAAGGGTCTATGAGTGCCAGGAGTGTGAAAAATCCTTCCGGCAAAAAGGTAGTCTAACGT
TACATGAGAGAATCCCACTGGTCAAAGCCTTTTGTGAGTGCACCCACTGTGAAAAAGCTTCAGGGCCAA
AGGCAATCTTGTACACATCAACGGATACACACGGGAGAGAAGCCTTATCAGTGAAGGAGTGTGGGAAA
AGCTTCAGTCAACGAGGTAGTCTCGCTGTCCACGAGAGACTCCCACTGGACAGAAAACCTACGAGTGTG
CTATTTGTGAGAGAAGCTTCAGGAATCAGAGTAACCTTGCTGTTACAGGAGAGTTCACAGTGGTGAGAA
GCCCTATAGATGTGATCAGTGTGAAAAGCCTTCAGTCAGAAAGGAAGCTTAATTGTTACATCAGAGTC
CACACAGGCTGAAGCCCTATGCCTGTACCCAGTGCAGGAAGAGTTTCCACACCAGGGGGAATTGTATTC
TGCATGGCAAAAATCCACACAGGAGAGACCCCTATCTGTGCGGCCAGTGTGAAAAAGCTTCACCCAGAG
AGGGAGTCTGGCTGTGCACCAGCGAAGCTGCTCACAGAGGCTCACCCCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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: [NM_001005368.2](#), [NP_001005368.1](#)

RefSeq Size: 1219 bp

RefSeq ORF: 822 bp

Locus ID: 7580

UniProt ID: [P17041](#)

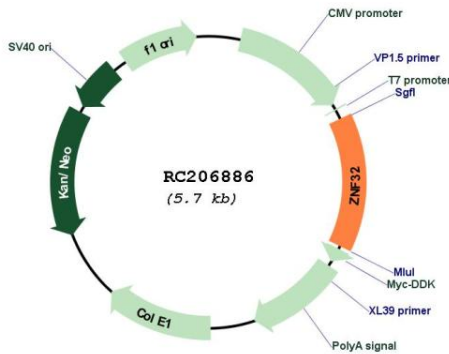
Cytogenetics: 10q11.21

Protein Families: Transcription Factors

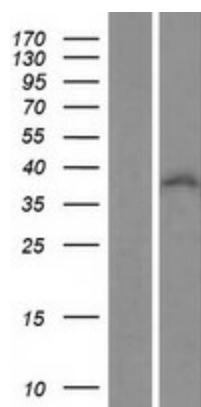
MW: 31 kDa

Gene Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC206886



Western blot validation of overexpression lysate (Cat# [LY416292]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC223840] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).