

## Product datasheet for **RC216383**

### ZNF550 (NM\_001039654) Human Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF550 (NM_001039654) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ZNF550
Synonyms:	MGC41917
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RC216383 representing NM_001039654 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTTGGTGACCTTCAAGGATGTGGCTGTGACCTTACCCGGGAGGAGTGGAGACAGCTGGACCTGGCCC  
AGAGGACCCTGTACCGAGAGGTGATGCTGGAGACCTGTGGCTTCTGGTTTCACTAGGTGACAGAGCACA  
AGTTCATACCAGAGAGCCAACCCTTACCCGCCAGTCTTATCTGAGCGGGCCTTCTCCGGGAAGCCTG  
ACTCTGGAATCTCAACCTCAAGTGATTCGAGGTTGGGGAGAGCTAGGGATGAGGAAGGGCTTTTGAAA  
TGCAGAAAGGTAAGTGACACCCGAGACAGACCTCCACAAGGAGACCCATCTTGGAAAGTGAGCCTTGA  
AGGTGAAGGTTTGGGGACAGATGATGGTCTGCACTCCAGGGCATTACAAGAGTGGTTATCAGCAGATGTT  
CTCCATGAATGTGACTCAGCAACCAGGAAAGACGCCTTGATTCATGCAGGGACAAAACCCCTACAAAT  
GCAAGCAGTGTGGAAAGGTTTTAACAGGAAGTGGTATCTCGTTCGACATCAGAGGGTTCACACTGGAAT  
GAAACCCATGAATGCAATGCATGTGGAAAGCCTTAGCCAGAGCTCAACTCTCATTCCGCACTACCTC  
ATCCACACCGGGGAGAAACCATAACAAGTGCCTTGAGTGTGGAAAGGCCTTCAAACGCAGGTCTGACCTCA  
TGCAGCACCATCCAATCCACACTGGAGAGAAACCCTATGAGTGTAGTCAATGTCGAAAGGCCTTCAACCA  
CCGGTCTACTTTTATTCGCCATAATAGGACCCACACTGGAGAAAAGCCCTTGGAGTCAAAGAATGTGAG  
AAAGCCTTAGCAATAGAGCCACCTAATTCAACATTACATCCACACTGGAGAGAAGCCCTATGATT  
GCATGGCATGTGGAAAGGCCTTACAGTGCAGCTCAGAACTCATACAGCACCAGCGGATTCACACTGGGGA  
GAAGCCCTATGAATGCACCCAGTGTGGAAAGCCTTTCACCGAGCAGTACCTCATTACGCACTCTGTC  
ATCCACACTGGGAGATGCCCTACAAGTGTATCGAGTGTGGAAAGGCCTTCAAACGCAGGTACACCTTC  
TGCAGCACCAAAGGTCCATACA

**ACGGT**ACGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
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\\_001039654.1](#), [NP\\_001034743.1](#)

**RefSeq Size:** 1146 bp

**RefSeq ORF:** 1145 bp

**Locus ID:** 162972

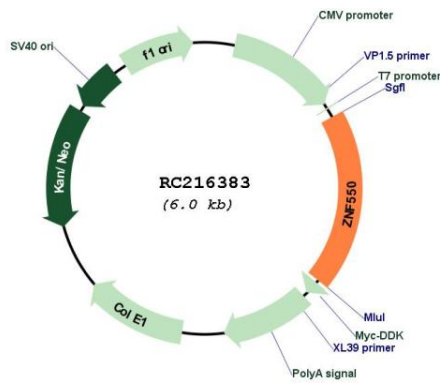
**Cytogenetics:** 19q13.43

**Protein Families:** Transcription Factors

**MW:** 43.7 kDa

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

**Product images:**



Circular map for RC216383