

Product datasheet for **SC215303**

ZNF500 (NM_021646) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZNF500 (NM_021646) Human 3' UTR Clone
Symbol:	ZNF500
Synonyms:	ZKSCAN18; ZSCAN50
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_021646
Insert Size:	2000 bp



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Insert Sequence: >SC215303 3'UTR clone of NM_021646
The sequence shown below is from the reference sequence of NM_021646. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCTCCTGGAGGCCCGGTGCCAAAGCCATGATCACCAGGCCTGAAACTCCCTTTCCAGGACTCTCATCCC
TGGGCACAGAATTCAGGAACTGCTAGACAGCCTGGTCCGAAAGCATTGCCAGCTGCCCGTTTCTCTCC
ATGGCCAGTATGAGGCCAGCAGGGGACATTTGGGATGCCAGGCCGAGAGGAAGCTGGGCACTGGGT
GCAGAACAAAGGGCAAGGACAGGCTCTGAGTGTCAGTGGCAGCCAGAACAGGTGACACAGAGCAGGGGC
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AGGGCCTGGGAGGGTCCATCAGCTGCCTCCAGCATCCAGTGGCTGCTGGCATAACGCTCATCCCCACG
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TCACTGACGCCTCGAATCCCTGGGCTCAAGTGTCTCTCCTGCCTCATCCTCCTGAGTAGCTGGGGTTAC
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GTAGGTGGCCTTGGCCTTCATCCAGCCTGGGATGCTCCATTGCATTTGTACCTAGTCACTGTATATA
CGTGCACATTTGACCTTTTGGCACAGCCAGGTTCCAGGTGCGTGACCTGCCCTTTTCTCATTCCCTT
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CTACCAAAAAAAAAAAAAAAAAAAGCCAGGTGCAGTGGCTCAGCTTGTAATCCCAGCACTTTGG
GAGGCCGAGGCAGGTGGATCACAAAGTCAAGGATCGAGACCATCCTGGCCAACATGGTGAAACCCAT
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GAAGCTGAGGCAAGAGAATCACTTGAACAGGGAGGCGGAGGTTGCAGTGAGCCGAGGTGCGACCCGTTG
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TGCCTGTAGTCCCAGCTACTTGAGAGGCTGAGGCTGGAGGATCACTTGAGCCCAGGAAGTTGAGGCTG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_021646.4](#)

Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Locus ID: 26048
MW: 71.6