

Product datasheet for **SC215493**

ZKSCAN5 (NM_145102) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZKSCAN5 (NM_145102) Human 3' UTR Clone
Symbol:	ZKSCAN5
Synonyms:	ZFP-95; ZFP95; ZNF914; ZSCAN37
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_145102
Insert Size:	2000 bp



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Insert Sequence: >SC215493 3'UTR clone of NM_145102
The sequence shown below is from the reference sequence of NM_145102. 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
ACCTTAAGTGTAAGGGGTCTCTGTTGTAGAAATAGCTCTTAATTTTAGAGAAACCTTCTGGAGGGAAA
CCATACTCCTATAATGAGCAAAGTAACAACTTCAAGCATTTTTCCAGCGTTACCATCAAACCTCACAAAT
AGGTTGAAATCCTTTAGTTATACTCAGCCTTTAGGAACACCGGAGAACCACAATAATAGAAATCTTT
TCGTGTTCCCATTTGAGAAATGCTTTAGTTAGCATCTTCATGCTTGAAATCTAGACAAGAAGAGAAATC
CATGGATGGACATGGTCGAGGAATTCGAAAGCCTGCAGTTGACATTAGTCTTCACTTGAAACTCAAA
ACTGACACTAGGAACAGCTTCATGAGTTAGTAGAAGTAAGCTTTATTTGTAGCTTCTGCCTTGTGTTGA
CGGCGTATCTATTCAGGGAAGCGCACAGTAAAAGAATTCCTTAGCATGATGTCTGTTTGGTACCTCAG
CAATGAACCTTTCTAGAAATTATTATTCCAACCACTAGAATACCCTAGTCACTATTCCTACTTTGAGC
ATTAACCCCTTTGAAAAGAAATGGACTTAAAGTATCTCTGTTTGGCAAATTCAGGTTCAGGGGCTGG
ATGGTATGTGTTTCTGCTGCCTTATTCAATCCACCACTTCTCTGTGAAACACTCTACCTGTTTTTGGT
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TGGACTGTTTGATCTTGATTACCCACAGGAATGAGGGCAGCTAAACCCATAGAAGGAGTTGGACCAAG
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TGTAAGTGGTGATATACAGAATGAGTTTCACTTTGCATTGCAGCTGGGATTGAAAGTAATCAGTCGTG
AGCAGGCAGGCAGGAGGTCTGTTAGCCCTGCCTTCCAGGAAGTTGGGTGGGAGTTTGTAGTGGGAA
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TGCTCAGGCCGTTTCTGCTGACTTGCTGGCTTACAATAAATGCCCAATAAATATTTGTTGACCATATG
TGTTGTACACTGTGGTGCCCTGTCCAGTCCCCTTACCAAGCTGAGACCCCCATCCCAGCTGCTCTGA
GTTTGGGCTGCAAGTGCTCACAGCTCTTGTCTCCAGAACTGGAGAATTGCCCTCAGGAGATGAGAGC
CATCTCACCTCACCCAGGAGTCACTTCTCTCTACACCCCAACACCTGGTTCAATTTGATTAAGCGGAG
AAAACCTCAGGGTGCTATGACTGCTCTGGCACCTTGGATCAGGCCAAGCTAGACTTTTTCTGAGCCTT
CATCCGTGCTAAGCTCTCTCCCTCTCTATCCTGTTTCATTCCCTCCCTCAAAGGCGTTTCCCAATAA
ATCACACTGTCAATCACATGGTTCTGAATCCCTGTCTCAGGCTCTGCTTTAGAGAACCTGATCTAAGAC
ATTTGGTGCCACAAAGTGGTCATAGGAAGCTGCTGTGAGAGTGGATTGTGGAGTTGGTCACTCGCCAGGA
GGGAGTGAAGACCCGCATCACTGTTAATAGTCCTGGCATGTGGTACCTGTCCAGTCACTAAGTCATTCA
CTTGTGGGGAACCTGGGATGAGATACAGGTGGAAGCGATCTATTGACTTGTAGAGGTTTGGGACAAACA
GGAAAAATAAGATTATGGAATTGGGTGGCTCTTGCTGAAAGTCACTGAATCCTTGAAGAGAAGAAAAATG
ACAGGGCAAATAACCAACCAATTAATGCCAAGTGTGTGTCAGAGGACCTTCTTGGTAGCTTTTAATT
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-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_145102.4](#)

Summary: This gene encodes a zinc finger protein of the Kruppel family. The protein contains a SCAN box and a KRAB A domain and may be involved in transcriptional regulation. A similar protein in mouse is differentially expressed in spermatogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]

Locus ID: 23660

MW: 74.7