

Product datasheet for **SC209743**

ZNF181 (NM_001029997) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZNF181 (NM_001029997) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ZNF181
Synonyms:	HHZ181
ACCN:	NM_001029997
Insert Size:	2000 bp



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Insert Sequence: >SC209743 3'UTR clone of NM_001029997
The sequence shown below is from the reference sequence of NM_001029997. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GAGAAATCTTACAGAAGAGAAACTGTATGAAGCAGTGGTTATCATGGTAAATTTCTAGATTCTCCCTT
ATTTAACATTAGAAAAATTTATACTGGGAAAAGTCTTATGAATGTGGTGAATATAGGAAGACCTTTTAG
CAAAGATGCAGGCCAGTTTGTATTAGACTTTATACTGTAGAGAAATCATATGAAGACCATAAATGTG
GGAAAGCCTTTGTCAGTATTAATCCCTTAATTGACATAAGTATACTCACACTAGGATAAAACCCTGTAC
ATGTAGCAAATGTGGAAAAGACTACAGACAATAGGAATCTTTACAACTCCTACAGGAGAGAAGCTGT
ATGAATGTAGAAAATTTAGAAAATGAGGGAAGTCTTCAGTTCCAAGTATATCCCTTATTCTACAGCAGA
GAACTCAAATGGAGAGAAATCTCATTTAAGAGATGTAGCAAAGTGTCTACTAAGAGTGTATCTTTGG
TACACATCAGAAGATTAATGGTAGAACAACCTGAAGGATTTAGGAGTTATGTGTAATCTTTGCAGTCA
TGCTATTTGTAAACTGGATTCTACAGGAGAGCAAATAAACATTATAATAAAATATGCATTTCTTAGAGC
AGTAGCTTGCAAGTTTTCAGTTGAGTTCTACTTAGAAATCTTTTTAGCTAGTGGGCATGTGAAGATATTT
AGTCAACCCAGAGGAGCCAGTAAGTGTATAATATTGAAAATTAAGCTGCAAAAGAAATAAAGTGATGT
TAATAAAAGTTTTGGCATCTAATAAAATCATTTTGTATATCACAACTCTTTCACTGTGACTATTTCTT
GTAAAAAAATTTCACTAAGATTAGCCTTAGCCTAGCCTTTAGTGGGAGACTAGCAAACCTAGAGAAAA
ATGACCTGCTCTTTATACTAAGAATAGCAGTATTTGTAGGAGTATTTCAGAGTCAATTTCCAGTAGG
CTTAATCAAATACATTTCAAAAAATTTACTGAGCATCACTCGTGTATTATTACACAGCGATGGGATAT
AGGAATCCAGTAGTTCTGAGCTTTAGTGGTGTGTCAAAGTCAGTAGGAGGCTTGTAAAGCACAGATT
GCTAAGTCTGAATCTTAGGGTTTCTGTATGAGTTGATTTGAATTTGCATTTTTTCATGCGTTCTTAGGCG
ACACACTGTCCAGAAAGCACATTTTGATAACCATTGTAATAATGAACAAAACAACTGATCTTTTTCT
CGCAGGGATGTTATCTGACAAGAAAGATGGATAGCAAATAAATTTGAAATAATGGTTTACAAGTGTAT
GAGGACATAACCAAGAAACAACATACTACAAGAGATCAGAGCAGGCTTAGCGAGATGTGATTTTTGAAA
TGAATCCTAAATGATGAACACTAATTATGTAATGAGTACTACTCATGTAGCCATGTGCATCCCTGCATG
TGCTGTGCGTGTGTATGCGGTGTGCTGGGTGTTAATCTAGGTAAGCAGACAGTTCGAGTTCTGTCA
TACTTGTGTCAGTGGATTCCACGTTCCCATGTCTAGTTTCAGATTCTGTGGCTTTGAGGTAGTGTGC
TGGCAGCATCATTGCAGCAACCGTCATTTCTCTATCCCTGAGTCATAGTTACGGGAGTTTACCTTGAAA
TCACTAGCCCAGAAGTGTCTCATTACTTTTACAGCCACCTACCAATTTTAAAAGCACTAATTTGCAG
CAATATATGTCTTGAAATAGTTAAGAGAGATTTTGTCTCTGCACTGAACCTTGACAGATAATTATGTT
TTGTAAGGAGGCAGGATGGCTTCAAATATTCTAAGTTCTAGATAAGAAATGGAACAGTCTCACTGGCCC
TGTGATTAGAATCCTATCTTGTGATTAGAAAGTAATGCAGATCAATTTGATTTGGAGTGTATGGACAC
TGATGCAAGTGAAGGGTGTGATATGGATTATGCTTCAGATTTTGTCTTTATCTCAGGTGAGAGTAG
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCCGCCCTTCTATGAAAGG
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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_001029997.4](#)

Summary: Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See MIM 604749 for additional information on zinc finger proteins.[supplied by OMIM, Jul 2003]

Locus ID: 339318

MW: 77.7