

Product datasheet for **SC216120**

ZNF202 (NM_003455) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZNF202 (NM_003455) Human 3' UTR Clone
Symbol:	ZNF202
Synonyms:	ZKSCAN10; ZSCAN42
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003455
Insert Size:	2000 bp



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Insert Sequence: >SC216120 3'UTR clone of NM_003455
The sequence shown below is from the reference sequence of NM_003455. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CAGAGGACCCACTCAGAAAAGACCTCCAGCTAGGTCCCCATGTGAGGAGATCTGCTTTCAGCCCTCAC
CTAAGGGAGGTGAGGAAGAGGAAAAGCCCTCTTGTGAGCCTGGGAAGACCTTTTCGAGGGAGTCTCCCT
GACCTGCTCAGATCTGACATTACCTCTTCTGCAACTAAACACGAGCCTGGGCAGAACCTCTCAGCCTT
CCTCTACGCCCTTGGGGGATGTTTCATCCAAAGTACAACCTGAATTGAGGCTTCTCTTCACTGGAGTG
CACCTGCCTCTACCTCATGGGTATAAAGTAGGAGAACTAAGAGACTTAAGAGGTCGTGGTTCCTATATC
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TAGATCCCTCGCTGTCTGATTCACTTCTTACCATGCATTTCTTTGATGCTGAGGAGAAATGGAAGTG
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TAAAGCATGACAGGGAGAGTCTTCTGTGCCTGGTTTCTTCTCTCTATCTCATAATGCATTATGGGCCC
GAGGAATAGGGGAGGTTAATAAGACTCCAACCCTAATGGCCCAACAGGGAATTTCTCATTTTGGTCGA
TGATATTTCTGATGGACTGGTTTGGTCTTAATACCAGTCAACCGTTGTCTTCTGGAAATATACATATAT
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TATTTTCTTGGAGAAAGGAAGGTTGGGATGATTAGCAGAGTCCGGTGAACATATGCACTCTGAGA
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AGCCTAAGCACAGCTTGTCTGGGTGAAATGTCTGCCACAAAAGATAGTTTCTCTAGCTCAGACTTA
ACGCGTAAGCGGCCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_003455.4](#)

Summary:	Transcriptional repressor that binds to elements found predominantly in genes that participate in lipid metabolism. Among its targets are structural components of lipoprotein particles (apolipoproteins AIV, CIII, and E), enzymes involved in lipid processing (lipoprotein lipase, lecithin cholesteryl ester transferase), transporters involved in lipid homeostasis (ABCA1, ABCG1), and several genes involved in processes related to energy metabolism and vascular disease.[UniProtKB/Swiss-Prot Function]
Locus ID:	7753
MW:	76.2