

Product datasheet for **SC210010**

ZNF545 (ZFP82) (NM_133466) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	ZNF545
Synonyms:	ZNF545
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_133466
Insert Size:	2000 bp



Insert Sequence:

>SC210010 3'UTR clone of NM_133466

The sequence shown below is from the reference sequence of NM_133466. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CATCTGAAAATTCATAATGTAAAAATCAGAAAGTCTTTCAACTTCTGTGTATAGAACATTCTATG
AATGTAGTAATTAATCTATTTTGCTCCATACATGCAACTGCGTTGGCATTAGAGGTTTATACCATTAA
AAGAGTGTGACAATGTATTGTAGTCCATCATCACTCAAACCTGAAACCTCAGCATATTTGTTCTAAAAA
CTAATCCTGTTATAAGAATGAAAAAGACATTTACCGTCATCCCTATCCCATCACTTTGTGTCACTAGG
ACAAGACGCTTAAGTCTGTGTGCTATAATTTTAAATTTATGACATGGTCATATAAGAGTGCAGCAGT
TTGACACACTTTCAATCAAGAGGTGGAATCTACATCCCTCTGTTGTATACAGGAATCTACATCCCTCTG
TGACTGCTTCGCCAGTAGAATATGGTAGACGTACTGCTGTGCTGGTTCTTGACTCAGACTTTACTGG
TAGGGTTACTTTCATCTCATGAAATGACAGAACTGTCTTGTACAAAGTCTGGCTACTTTGCTGAAGAGA
CCACATGAAGAGGCCCTGAAACTACGTAGAGAGGGAGAGGCACCTGCTGAACCTGTCTTCTTGACATC
CACCAAGATACCAGACATTTGAGTGAAATTTGGATCCACCAGACCAGCCACCAGCTAAATGCCAGTGA
GCGACTTGGTAACCTGAAGTATGCGCATGTAGAATGGAAGAATTGACCAGCTGAGCCCTGGCCCAAT
TTCTGACCCACAAAAACATGAGATATAATAAATGGTTGTTGTTTAAAGCCACTAACTTTCTTTTATT
ATCATACTAAATATTTATTTTACATAATTCATACTAAAGGCTGTGGGCATAATGAGTATAGAAATGCC
TTCCACCAACATTTAATCTTCATTGAACCTGAGATATCTTATTCTCGTTAAAAATATTGAAAGTAAGGAA
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CAGCACTTTGGGAGGCCAAGTAAGGACGATTGCTTGAGGCCAGAAGTTCGAGACCAGCCTGGGCAACAT
GGTGAGACCCTGTCTCTACCAAAAACTTTAAAAATTAGCTGGGCATAATGGTGCATGCCTGTAGTCCT
AGCTACTCGAGGCTGAGGTGGGAGGATCATTTGAACCAAGAGTTGAGGCTTCAGTGAGCTGTGATTGT
ACCACTGCACTCCAGCTTGAGTGACTGCAAGACCCTGTCTCAAAAAAAAAAAAACTACAATCAGTAT
TCTCTGGCCCCAGTCAATATTAATAAATGACAAAGGATAACATGAACTTTGGAATTAAGAGTCACCT
GTATTATGAAGCCCCATTAATTTTAACTACTTCATTGTTTTTAAAAATGCTAAATTTGCAATTTA
GCATTTTGAGGCAATCCCTCAAAATGGCTCCTGTGCTTTTATCATGACCACTCCAACCTTTGAGCT
TTTTTTTTCTGAACCAATGCATTGATTAGTTATGGAGCATACTAGAGCATTATTAACAAATAAAGG
AAAAGAAATGGAATATTTACCTTGCTATCCTTTACAACTATATTTCAAGACAACCAAAAGTTGGTGAA
GGAAAGTTGTTGATTAGAGAATCCAACTGGTTAAAGGTCAAAGGAGGCCAGGCGCGGTGGCTCAAGC
CTGTAATCCAGCACTTTGGGAGGCCGAGGAGGTGGATCGTGAGGTGAGGAGATCAAGACCATCCTGG
CTAACACGGTGAAACCCATCTCTACTAAAAATACAAAAAATTCGCCGGGCGTGGTGGCAGGCGCCTGT
AGTCCAGCTACTCAGGAGGCTGAGGCAGGAGAATGGCTTGAACCCGGGAGGCGGAGCTTGACGTGAGC
CGAGATCGCGCCACTGCACTCCAGCCTGGGTGACAGACCGAGACTCTGTCTCAACAAAAAACAACAAA
ACGCGGTAAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_133466.4

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

Locus ID: 284406

MW: 76.3