

Product datasheet for SC211935

ZNF189 (NM_197977) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZNF189 (NM_197977) Human 3' UTR Clone
Symbol:	ZNF189
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_197977
Insert Size:	1035 bp
Insert Sequence:	>SC211935 3'UTR clone of NM_197977 The sequence shown below is from the reference sequence of NM_197977. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CAGAAATTGCACACAGCATGGATGCAATAAATGTAGAGCAATACATAAGCTCAATTTGATTTGAGACTA
GTACCCAAGTGCAGTTTTAGTATGGCTCAACATGGGTCAGATTTAGTGATAAAGCAAATTCCTTGGC
CTCAGGCAAATAGTTTCTAAAGATTCTGTGAATAGTGGACAACGCCCATGAGCATTTGACTTCCCTTA
CTCTTTGATGATCGTAGAGAAAGACTTGGTAATTTATCTAAGTATCTTTAATAAATCTTTCAGCAGAGA
GATTAAACCTAGGTTTCAGAGCATGGGTGCTCTGAGGGACAAAGTTGGATTAGTATAAGGGAGCTGGAGC
AGCTGATAGTGGAAAACAGAATAATGATTCAAAGAGTCTTCTGTCAACATGTCATATTGTGGTTCTTTC
AGTTCCATGATATGTTTGGCTCTGCATGCCAAAGTCCAGTGATTAAGCATATATAAGTTGTCAAGGAAA
CAAAGCCCAAATGTTTTTAAACAAGTATACAGTTTTTGTCAATTGTTAAGAAAGCCAGTTGTTTGGCA
TGTGAGTTAAAGGCAGTCCAATGCCTGATGGTCCCAGATCTATGAAATGAGTGGACCATTAAACCTTA
CATGTAAAGATTATGTTAGTAATTAAGAAACCTAACAAAGGTGTTACCAAGGAACCTTTGGGAGTGCCT
TTTTTGTTCCTTCAAGATGGACCCAAAAAAGTGGAGGAAGATATTGTTCTTTTGTGCCCTCCTACCTGTG
AGAGATATTTGTAGTCTATGTGAATGAGCTTATCCCTCCACAACCAGGTGCATATGAAAGTGTACATA
TTATGACTGCCAAGTATTGGAAATGAAAAGACCTGGAGTCTATGCTAGGAAGCTGAGATATTTGGTAT
TGCATTGGTTTTATGTTAACTAGGTTTTGCATGCAATAAAAATCCTTATTTCTTGTCTAGGGCTTC
CCTTAGTTAATGGTTATTATAAACCTATTAATTCATCTGTTTTAACCATTAACCTGTTTTGTTTTTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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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:	<u>NM_197977.3</u>
Summary:	Kruppel-like zinc finger proteins such as ZNF189 contain a conserved stretch of 7 amino acids that connects a variable number of DNA-binding zinc finger repeats of the cys(2)his(2) (C2H2) type (summarized by Odeberg et al., 1998 [PubMed 9653648]). Approximately 30% of human Kruppel-like zinc finger proteins contain an N-terminal Kruppel-associated box (KRAB) domain. The KRAB domain consists of approximately 75 amino acids that may be subdivided into an A box, which is present in every KRAB domain and is essential for transcriptional repression, and a B box, which is not always present.[supplied by OMIM, May 2010]
Locus ID:	7743
MW:	39.4