

Product datasheet for **SC215176**

Zinc finger protein 287 (ZNF287) (NM_020653) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	Zinc finger protein 287
Synonyms:	ZKSCAN13; ZSCAN45
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_020653
Insert Size:	1566 bp



Insert Sequence:

>SC215176 3' UTR clone of NM_020653

The sequence shown below is from the reference sequence of NM_020653. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site **Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

CATACAGGTGCCAAACATCGTAAT**TAAT**GGATAAGGGAAACTTCAATTCGGTTTTACAACTTTGTTCAA
TTTTGTTTTGTGCACTTCTATGTGTCAGAACATTGAGAAAGTCTGAAGAAGTCAATATGTTAGATACT
CAGCAGAAGTATCAGAAGTAGTGGTATGGATATAACCTATTAGATTTAATGTGAAATTTAAGAAGGAAA
CTTGACTTCTTAACCTTAATTTGATATGATTTTAATTCATTACAGAAAGAAACCCTGTGAAGGGTATTCA
AAAACATAACTCATCAACTCTCTATTTCAAGTACACTTATCCTTTGGTATACTCGGGGGATTGGTTCCAG
GACCACCCATGTATACGAAAATCTACCCATACTCAAGTGCACGGTCAGCCTGGTGAACCTGTGTATAT
GAAAAGCCCTACATCTATGCAGGTTCCCATCCCTGAATAATGTGCTTTCAAACCTCTGTTCAAGTGA
AAAAAATCCAGTATAAATGGATCTGTACAGTTCAAATGTGTTGTTCAAGGGTCAACTGTACATCCTAAT
GAGGCCTTATGAGTGTAACCTTAGGAAGGTGCCATCAAATAGAGATTTCACACTAGAGAGTGATCTTAA
ATTACAGAAAAGAGTAAGCTGCTTTTCAAGCCTTTTATCCAGCTTTGAAGCCTTAAATATGTAAGGA
CTCCCTTCCCTGTTTTACTTCCCTTCTCTGTTATGCCATAACTGCCATATGGAGCCAGTAGGTTTGAA
AAAAAACAGTTGGAAGTATCTTAAAGATTTCTATGTGACCACTGGTTACACCTTCCCTCAGATATGGAA
ATATTAAGAGAAGCTTAATGAAAGATATGTTATGATAGAACTAATGTGTATATAACATTAGATGTGTA
GAGATTTAGTTAAACAGGCAAAAATTAATGCCTCAAGCTTAAATGAATTTTCAATACACATTAGCCTTG
ATTTCACTAGGTTTGACATTCAAGGTCATCCTGAAGGAAAAAGTAGGTATAAAGTATACAGTCCCAT
TTTTTTCACCTGACTCTAAATTTTACTTTAGGTTTCTCTGTGACTGTTTTACTATGGAAGTTCAATT
CTTCCACTGAAACACGTTTCTTGAGTGTCTACTATGCTCAGGTCCCAAACTTCTAATTGGATCCTCTCA
AGCTTGTTACAGTGCTGAAAATCACAGGTGGTTTACACAACAGAAAGATTTCTAGAGTGATGAGAAAGTG
AGGATGTGATATTTTGTGATGGGTTGAGCATAAGCAACCTGCTAAAATGGGTTGCCAAATGCTACCTATA
TCCCAAGAGAAGGAAGTGAAGTGATAGTGTAGCTATATAATAATGTGAGAAAAAATGGAAGTAGAT
CTGAATTCAGTGCAGAAATGTGGGTCGGGGAAAAGGTGAAATTTTAGTGGAGTGAGGAAAACATACATAGA
TAATTGCTATAACATGAAATGTAATTGGACTTGCTTGCCTATGAAATGAGAGTGGCTAAATAAAAAAGA
ATTCAGCCTGGTTATTAGAAGAACT

ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCG

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.

Note:

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

RefSeq:

[NM_020653.2](#)

Summary:

This gene encodes a member of the krueppel family of zinc finger proteins, suggesting a role as a transcription factor. Its specific function has not been determined. This gene is located near the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008]

Locus ID: 57336