

Product datasheet for **SC213625**

ZNF175 (NM_007147) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZNF175 (NM_007147) Human 3' UTR Clone
Symbol:	ZNF175
Synonyms:	OTK18
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007147
Insert Size:	2000 bp



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Insert Sequence: >SC213625 3'UTR clone of NM_007147
The sequence shown below is from the reference sequence of NM_007147. 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
TATTCTGTGAAAGGCTTTACCAAGCAATGAATTCCCTAGTGCATCAGCATATTCATAAATGAAATATACT
CCGAGTTTCTTGAAGAAGAGAAAATCTTCTCAGAATCAGGTCTAATTATATGTTATTGAATTCATGCTT
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GGCAATTACAGAGAAAAGAGTAAGCAGAAATGCTCTTCTGAGTACTGGCCTCATTAAGGATTATAAATT
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GCATAATCTTTTAAGTGACAGGCCAGGAGCCAGGTTCTCTGCATTTGATTCTTGCTCCACTCTCTAC
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GACAGACCAAGTCTGATGAATTTAGCGGGCCTCGTATCCCTGAGCCTGCCTGGTTCCCTTGTGCTG
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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.

RefSeq: [NM_007147.4](#)

Summary: Down-regulates the expression of several chemokine receptors. Interferes with HIV-1 replication by suppressing Tat-induced viral LTR promoter activity.[UniProtKB/Swiss-Prot Function]

Locus ID: 7728

MW: 77.5