

Product datasheet for **SC213006**

MED4 (NM_014166) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MED4 (NM_014166) Human 3' UTR Clone
Symbol:	MED4
Synonyms:	ARC36; DRIP36; HSPC126; TRAP36; VDRIP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014166
Insert Size:	1445 bp



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Insert Sequence: >SC213006 3'UTR clone of NM_014166
The sequence shown below is from the reference sequence of NM_014166. 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
TCCTCAAGCAGTAGTAGTGAGTCTGATTGAAAAACCTTAAAGACAATATACAGAATTGAATACTGTAG
AATTCTGTTTCTTTAACAGTAGCAGGGAATGTAACTACAGGTGACAAAAATACCCAGGTAAACACT
GGCTTTGGTAGAATTGTGCAGTCATTAAAGTCAAAATTTTTGACTTTCTTTTAAAGCCAAGACCA
TAGTTTTAGTTTTAAGCCACTAGGTAGATATTTAGGGGAATAGTCAAAATTTACTGTTGAAAAAGCAGT
TGCTATGTGCTTTCTTACCCTGTTCTGTCCAGTTTTGCTGGATTGTACATAGCCATTCTAGAAATAG
AGTTGAGGGAAATTATCCATATACATATACTAATAGGCTTCTTGAATTATTTAGAAAAGCATTTTTA
AACTGGCAGTGGATGACTGAATAGGCATCATATTTCTTTTGTGTGCATTTAAAGTAACAAAACTG
CCATTTGACAGTAAAGGCTCTTGGCTTCTGTTGGAGGCATGGGAAATTGTCTCAATTTGTACAGTTGT
AATTGTAATTTTTGTAAATAAATTTGTTTGTACATTGTATGCTTTTTTTTTAGTTTAAATATACTGTCA
GTGTAGGTAGGAAATTATTTCTGTAAATCCAGTTGCATTTTATAAATACTTGAGTGACTAACTGAATTGA
AACCTATTACAATTAATAGGGTTCTCAAAGGCCTATTCTATTAGAAGAAATAATTTTTTTAATAATT
GAAAAAATTTACCACAGCCTTGCTGATTTTAAAGAATAGATTGTGTGAAGATTTAGAATGGAAAGCAAC
CATTTCTCCCTTCACCTTCTTCTTACAGTTCCCCAGGAGTCATTTTAAACCACTTTTAATTTCTG
TTGGTAACCTCTGTGTTTAGGTAATATGCTTATACAATATTTCTTGATGTATCAGTTTTAGACAATGT
ATCTTCTGATTTCAAAGGTAATACAACATTTAATGTGAAACATTTAGTGAATACAGTAAAGGAGAAAAAT
AAAATTGTTAGCATTCTACCCAGAGATAATATCAATTCATATTGTAGTGTAGATTTTTTAAAGTTCAC
ATACACTTTTTTGTAAATGAGAATAATGTTTATTTCTGAGATACTGCTGTATTTTTTAATTGCTAAT
CTGTATTCTTCAAATGAACTGAGAATTCATTTTTCCATCATTTTTCTTTTGATTATTTTCGATCTC
TAGAAAAATTGAAAAATAGGAGATTAATCTTATATTTTACCATCTAGAATTAAGGACATACAATGTTT
GAATGTCTTTCCCTCCAGGGTTATTTTTAGGAATGGACTAACACAATATCTAATTTTAACCTTGCTTG
TCCGTATACTAGGAATATTGATCCATGTGTATACATTCTTGAAAGATTTACTTTAATGGCTAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_014166.4](#)

Summary: This gene encodes a component of the Mediator complex. The Mediator complex interacts with DNA-binding gene-specific transcription factors to modulate transcription by RNA polymerase II. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012]

Locus ID: 29079

MW: 56.2