

Product datasheet for **SC220424**

MED1 (NM_004774) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MED1 (NM_004774) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MED1
Synonyms:	CRSP1; CRSP200; DRIP205; DRIP230; PBP; PPARBP; PPARGBP; RB18A; TRAP220; TRIP2
ACCN:	NM_004774
Insert Size:	2000 bp



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Insert Sequence: >SC220424 3'UTR clone of NM_004774
 The sequence shown below is from the reference sequence of NM_004774. 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
CTTATGGATGTGGCCCTGATTGGGAATAGGAACCTTATTTCCTAAAAGAAAACAGGGCCAGAGGAAAAA
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TCCTAAATGGCATGGCTTTGACATCAAGCTGGGTGAATTAGAAAGGCATATCCAGACCCTATTAAGAA
ACCACAGGGTTTGATTCTGGTTACCAGGAAGTCTTCTTTGTTCTGTGCCAGAAAGAAAGTTAAAAATAC
TTGCTTAAGAAAGGGAGGGGGTGGGAGGGGTAGGGAGAGGGAAGGGAGGAAACAGTTTTGTGGGA
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ACAATTTCAAGCTCACTTTTGAAGTAATGGGGGCTGGAATGCTAGGTGAGCATGAAGATAAACCTTG
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CCTGTCTCATTTCTCTAGTGTCTCCTTTTTATTGTCATCAGCTCTCAACAACCTGCCACTTTTGTG
TCCCAAGGTAATAAGATGTAGGAAACAAAAATTGTAAAGTGGAGCAAGAAAAGTTATCAATTAACCAC
ATCAGAGTCAAATGTCTTGGGTGACACTAAGGAGGATATGGGCAGGTGATACCAGAGTGTCTTATCTTG
TGATGTTGATACAGTAGCAGCCTCTCAGACATTCAGCCAGGTTGGATTTCTCATGAGTTTGTACCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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.

RefSeq: [NM_004774.4](#)

Summary:

The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. It also regulates p53-dependent apoptosis and it is essential for adipogenesis. This protein is known to have the ability to self-oligomerize. [provided by RefSeq, Jul 2008]

Locus ID:

5469

MW:

75.5