

Product datasheet for **SC208956**

MCAF1 (ATF7IP) (NM_018179) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MCAF1 (ATF7IP) (NM_018179) Human 3' UTR Clone
Symbol:	MCAF1
Synonyms:	AM; ATF-IP; MCAF; MCAF1; p621
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018179
Insert Size:	2000 bp



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Insert Sequence: >SC208956 3'UTR clone of NM_018179
The sequence shown below is from the reference sequence of NM_018179. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GATGTGATCTCTTCTACCCAGAGCAGTTAAACCTTGGAGCCTTTATATTTTCCTCTTTTAAATTTTCCA
CCTTTTGGTCTTGTCTTTTAACTTGTGTCATGATACCCCATGTAAAATCCACCTTGTGCAAGATTTCTTG
GACAGATGTGTATACACTACATTTGTTTATAACCAGAAAGCAAAATAAACTCAGCCACAAAGCTAGA
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CTGGGGAATATGTGTGGTGTCTTATGTGTCTTTTCTTATGTAGGTGTTATTGCATTGGAGTCTCCCA
TTTTCTTCTCAAATTTACCTCTTAAAGTACGAAGTAAGTAGATCAAAGGATTTGAGATGTGTAAGTGG
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CCCTCCCTTTCTAATCTGGCTTTTACATTTATTTTGTGCCTTAAAGATTAACTACAAAGATAAACATG
GCCAAAAATAAATAAATAAATATGGCCATATGTCGGTGTGTGCTAGTCTTCCCTTGACGCTTTTACC
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TTTAAAGTATATCCTTTGAGGTCAATTTATGTAACAATTAGATATAACCTCCTGTGTATCTCTGTTC
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AGGTAGGTGTTTTGGGTGTAGATAATTTAGGACTGGAGGGCTGAGTTAAGTTTATAGGAGGAGAATGTG
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_018179.5](#)

Summary: ATF7IP is a multifunctional nuclear protein that associates with heterochromatin. It can act as a transcriptional coactivator or corepressor depending upon its binding partners (summary by Liu et al., 2009 [PubMed 19106100]).[supplied by OMIM, Nov 2010]

Locus ID: 55729

MW: 76.3