

## Product datasheet for **SC212726**

### MAZ (NM\_001042539) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** MAZ (NM\_001042539) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** MAZ  
**Synonyms:** Pur-1; PUR1; SAF-1; SAF-2; SAF-3; ZF87; Zif87; ZNF801  
**ACCN:** NM\_001042539  
**Insert Size:** 1140 bp  
**Insert Sequence:** >SC212726 3'UTR clone of NM\_001042539  
 The sequence shown below is from the reference sequence of NM\_001042539. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
GACGCCCCCAGCCACAGCCACCTGCTGAGGGGGACCCCCGCACCACCAGGTACTGGTGAGGTTTGT
CCAATGGCGCGGCAGCGCAGCGCGGCAGCGGCAGCGGCAGCAGTAGCAGCCCTCCACAGCT
GTGGGCTCCCTCTCGGGGCGGAGGGGGTGCCTGTGAGCTCTCAGCCACTTCCCTCCCAACCCTGGTGA
GCTCCAAGTTGGTTGCGGGGAGAGGGGAGAATGGAGTAGAGTCCCTTGGTACAAGCTCCTCTCCCCC
TCTTTTCCACCAACTCCTATTTCCCTACCAACCAAGGAGCCTCCAGAAGGAAAGGAGGAAGAAATGTT
TTCTTAGGGGAATTCGCTAGGTTTTAACGATTTGTTTCTCCTGCTCCTTCTGTGACACCTGACCCCA
CACAAACCTGTCCCCTCGGTTGTGTTGAAGTCCCCTGGACAGTGGGCAGGGGTGGCAGAGGACACGAGC
AGCCACTGCCCTACCCCTCCTCTCTGTAAGCCCATGCCCTGTCTTCCAGGACTTGTGAGCCTC
TCCCTCGACGGTCTCTCTCCTTCCAGTCTCTCCCCTGCTGTCTGCAGCCCTCCCGGGGAG
TTGGTGCTTTCTTTCTTTTTTTTTTTTTTCCAGGGGAGGGAGGAGGAAGGAGGGGGATCAGAGC
TGTCCTCAAAGAGGAAAGCGGTGAGTTTGAGGAGGGGCAGAAGCAGGGCCGGCAAAGGTTGTACCTTC
ATAAGGTGGTATGGGGGTTGGGGTCAGCCCTGAACATCGTCTACTTGAGAATCTGTCAGGGGAAAA
AGTCAAGGGGAGCAGGAGGAAGGCCAGGAGGGCCAGAGGCAGAGAAGAGATGGAGTCTTAGGGGCCAG
GGTGAGCGAGGGGTCCAGGGCCTAGAGGTGCTTCTGGGGCGGGGGAATGCAGCCAGTGTCCCCCTCC
CCTCTTCCACCCAGCTCCAGCCCTGGTCTTGTCTTTTCATCCCTCTTCCCCACGACAGAAGAAGTTGT
GGCCCTGGCCATGTCATCGTGTCTCTGTGTCCTGTCATGCCCATGCCACCCCTCCACCCCTCTCTTTGGC
CGGACCCATTACAATAAATTTAAATAAAATCCTG
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001042539.3</a></u>
<b>Summary:</b>	May function as a transcription factor with dual roles in transcription initiation and termination. Binds to two sites, ME1a1 and ME1a2, within the MYC promoter having greater affinity for the former. Also binds to multiple G/C-rich sites within the promoter of the Sp1 family of transcription factors. Regulates inflammation-induced expression of serum amyloid A proteins.[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	4150
<b>MW:</b>	40.1