

## Product datasheet for **SC205912**

### **MAGP1 (MFAP2) (NM\_017459) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** MAGP1 (MFAP2) (NM\_017459) Human 3' UTR Clone  
**Symbol:** MAGP1  
**Synonyms:** MAGP; MAGP-1; MAGP1  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_017459  
**Insert Size:** 448 bp  
**Insert Sequence:** >SC205912 3'UTR clone of NM\_017459  
The sequence shown below is from the reference sequence of NM\_017459. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC  
TCCTGTGCCAGGAGCTGTGGGAGCTGTAGGGTGGTGCTGGCATCCTGAGTCTGGCCCTCTGGGATC  
TGGGGCCCTCGGGCCCTGCCTGACCTGGTGCTTTTTTCCCATCCCCATGTTCTTTTATTCTGTAAAA  
AGTTAGTGGACTGCAGCCCTGGGGTTGCAGGCTGCGGTGCCTCAGGCCCTCCTTCAGCCTGTGGCCA  
CCTCTGGGGCACAATGGGGGCTCCCCACTGCCAGTCTGCCCTCGGGTTGGGGGAGTATCCCAGGCCT  
CTCTGTGGGACCTGGGCCCTGACGGGCTTCTCAGCCGTTTTGAGGACAGACAGTCCCCGAGGTAG  
GCTACATCCCCCACCAGCTGGTCTGCTTGGATTTCTACAGCCCCGTGGGCATGGACCACCTTTA  
TTTTATACAAAATTAACAAGTTTTTACAAA  
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA  
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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\\_017459.3](#)

**Summary:** Microfibrillar-associated protein 2 is a major antigen of elastin-associated microfibrils and a candidate for involvement in the etiology of inherited connective tissue diseases. Four transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Sep 2008]

Locus ID: 4237

MW: 15.5