

Product datasheet for **SC208912**

EMILIN2 (NM_032048) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	EMILIN2 (NM_032048) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	EMILIN2
Synonyms:	EMILIN-2; FOAP-10
ACCN:	NM_032048
Insert Size:	2000 bp



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Insert Sequence: >SC208912 3'UTR clone of NM_032048
 The sequence shown below is from the reference sequence of NM_032048. 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
TTCTTATATCCTTTCCCTTCCACCTCTAAGGTGGCTGGGAGATGTCAGGGGAAAGATAGATAGTTGT
AAAAACTCTAAAGCTTTAATATATTCGGTTTGTATGTAATGGAAGCACGGGGCTAGAGTTTCCACATAG
GCCCAACATAAAGGCCTTCCCTCGCTGTTGAGGCCACCATGCCTTACTGCATCCAGCCAGGCTGCAGG
GAGTGAGGCACACGGTGAACATGGCCACTGACTTTTCTGCCACTCTAACTGGACAAGTGGAAAGACTTGG
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GCACTGTGGCCAGCTGTCTGTCTTACACTGCATGCAGAAGTTAAACACTGAAGTGCCGAAGTGGCCC
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TGTTGGGCTCCTTAAATGGCATGTACAATTTAAGTGCAAAGACAGGGAGTGTCAATAAAGATGAAAGC
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ACTGAAGAAATGTTTTGTTTCAAAAAGGGCTACAGAAAGTAACTTGGAGTAAAATTAATCTCAGCTACA
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TGTGCACGGAGGTCAAGGCCCATGTCTATCTGCAGCTGGAGCGGCTCCTTGGGGATGCTGCACTCAGA
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TCGCCGAGCTCTTGGGTTTCTAAGCAGCAGGAAGCTCAACCTAACGCTGGCCACACGCTGACAGCTGAG
CCCATCTGAGAACACGGCATCTTACACAGCGAGACGCCCTCCACTGAGGGGAGGCCCGGGAGTATCAAT
CTGTCACCAAGTGCCACGGAGACCTCTCAGCACCTTAGTTCAAGGTAGTCTCTGTGGATCAGGTTGGT
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TTGGCCCAAGATGCTCTTATGCTGTAAAAAATGCTTAAAGAATTGTTTCAAATGAATTTACAGG
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CTGTGTATTCAAGACAGGCAAAACAGAATATGCCTCATTATGGCTGGAGCGTGCCTTACTTTGAGATA
AAGCTGGATGACAGGTGGATCCTGGCCACTTAGGAGACATCTTAGAAAAGGAAAGGCTGTCTTTTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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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_032048.3](#)

Summary: May be responsible for anchoring smooth muscle cells to elastic fibers, and may be involved not only in the formation of the elastic fiber, but also in the processes that regulate vessel assembly. Has cell adhesive capacity.[UniProtKB/Swiss-Prot Function]

Locus ID: 84034

MW: 73.2