

Product datasheet for **SC215721**

STMN3 (NM_015894) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	STMN3 (NM_015894) Human 3' UTR Clone
Symbol:	STMN3
Synonyms:	SCLIP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015894
Insert Size:	1656 bp



[View online »](#)

Insert Sequence: >SC215721 3'UTR clone of NM_015894
The sequence shown below is from the reference sequence of NM_015894. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGGAGCAGCGAGAAGAGATGTCGGGCTAAGGGCCCGGGACGGGCGGCCCATCTGCGACAGAACAC
GTTTCGGGTTTTGTTTTGTTTCGTTTACCTCTGTCTAGATGCAACTTTTGTTCCTCCTCCCCACCCCC
GCCCCAGCTTCATGCTTCTCTCCGCACTCAGCCGCCCTGCCCTGTCTCGTGGTGAGTCGCTGACCA
CGGCTTCCCCTGCAAGAGCCGCCGGGCGTGAGACGCGGTCCCTCGGTGCAGACACCAGGCCGGGCGCGG
CTGGGTCCCCCGGGGCCCTGTGAGAGAGGTGGCGGTGACCGTGGTAAACCCAGGGCGGTGGCGTGGGA
TCACGGGTCTTACGCTGGGCTGTCTGGTCAGCACGTGCAGGTGAGGCGAGGTCTCTGAGCCGGCGCC
CCTGGCCAGCAGGCGAGGCTACAGTACCTGCTGTCTTTCCAGGGGAAGGGGCTCCCCATGAGGGAGGG
GCGACGGGGGAGGGGGTGATGGTGCCTGGGAGCCTGCGTGTGCAGCCGGTGCTTGTGAAGTGGCAGG
CGGGTGGGTGGGGCTGCAGCTTTCCTTAATGTGGTTGCACAGGGGTCTCTGAGACCACCTGGCGTGA
GGTGGACACCCTGGGCCTTCTGGAAGCCTGCAGTTGGGGGCTGCCCTGAGTCTGCTGGGAGTGGGC
ATTCTCTGCCAGGGACCCATGAGCAGGCTGCATGGTCTAGAGGTTGTGGGAGCATGGACAGTCCCCCA
CTCAGAAGTGCAAGAGTTCCAAAGAGCCTCTGGCCAGGCCCTCCCCACAGGGCTTTGCAGATGTCC
TTGAAAGACCCACCCTAGAGCCCTTTGGAGTGTGGCCCTCTGTGCCCTCTGCCCTGGTGAAGCGG
CAGCCACAAGTCTCTCAGGGAGCCCCAAGGGGATTTTGTGGGACCGCTGCCACAGATCCAGGTGT
TGGAAGGGCAGCGGTAAGGTTCCCAAGCCAGCCCCAACACCTTCCCCTTGGACCCAGAGGGGGCT
GTGGGTGGAGGCTGACTCCAGGCTCTCTGCCCACACCCTCTGGGCTGAGTTCCTTCTTTCCCTTGG
ACGCCCCAGTGCTGGCCTTGGAGGACGGTCAGCTGGAGGATGGCGGTGGGGGAGGCTGTCTTTGTACCAC
TGCAGCATCCCCACTTCTCCACGGAAGCCCCATCCCAAAGCTGTGCCTGGCCCTTGCTGTAAAGTG
TGAAGGGGGCGGCTGAGTTCTCTTAGGACCCAGAGCCAGGGCCCTCAACTTCCATCTGCGGGAGGCCT
TGGCCGGGCACTGCCAGTGTCTTCCAGAGTCACACCCAGGACCACGGGAGGATCCTGACCCCTGCAGG
GCTCAGGGGTGAGCAGGGACCCACTGCCCCATCTCCCTCTCCCCACCAAGACAGCCCCAGAAGGAGCAG
CCAGCTGGGATGGGAACCAAGGCTGTCCACATCTGGCTTTTGTGGGACTCAGAAAGGGAAGCAGAACT
GAGGGCTGGGATATTCTCATGGTGGCAGCGCTCATAGCGAAAGCCTACTGTAATATGCACCCATCTCA
TCCACGTAGTAAAGTGAAGTAAAAATTCAATCAAATGAACAATTAATAAACACCTGTGTGTTAAGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

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_015894.4

Summary:	This gene encodes a protein which is a member of the stathmin protein family. Members of this protein family form a complex with tubulins at a ratio of 2 tubulins for each stathmin protein. Microtubules require the ordered assembly of alpha- and beta-tubulins, and formation of a complex with stathmin disrupts microtubule formation and function. A pseudogene of this gene is located on chromosome 22. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013]
Locus ID:	50861
MW:	58.3