

Product datasheet for **SC210067**

SEMA6C (NM_030913) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SEMA6C (NM_030913) Human 3' UTR Clone
Symbol: SEMA6C
Synonyms: m-SemaY; m-SemaY2; SEMAY
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_030913
Insert Size: 807 bp
Insert Sequence: >SC210067 3'UTR clone of NM_030913
 The sequence shown below is from the reference sequence of NM_030913. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GTCCCGAACGGCGGCCGTTTCAACTTTTAAAGGGAGCGGCCACGGCCTCCAGCGTGGGGAGCGCCCGA
GTCTCTCGGCCACGAGCTGGACGCTTTCAGGACGTTTACC GCCCCCTCGCCCGCACCTCCAGCCT
TCCCGACTCGCAGAGTCTCCCGAGGCCCTTTTCGCTCGGGTTATTTATTGACTGTCTTCCCCCTG
TCCTCGACAGAAGAGTGGGAGGTGAGAAGCCCGTCTCCTCAGTGAGCCAGCATTTAGGGGGAGCTGGC
GGACTCCCACTCCCGCTCCCTTCCAGCCAAGCTGCCTTAACTCGCCCTCGGGGCTCCCCAGAGACT
GTGCCCGGGCGGGCCGCGCGCTGTGTCCAGAGTCTCGGGCCTTCTGGGTCTGGGACGTGCCTCTC
TACTGTGTAGGAGCCTCCGCTTCCCAATACAGCCGTGTCTGCAGCCACTGCCTGACTTCACTCGGGCG
GGGGAGGGCGGCAGTCGGTCGGCTCGCTCTGGGCGCCCTCGCTCTCTGCCTTCACTGGGCCCTGGGCT
CTCCCGGTAATGGGATGGCTGCGGTCCCGCGGGGGCAGTCTGGAAAGGTTTCTAAAGGAGACGAG
CGAATTAACGGTGTGAGGTGAGCCAGGGCCAGGGGACCCCGTAAAGTTTGTAGTGGGCTGGGGAG
GCCCTCGAGCTCGTTTCCAGATCGAGGTAAGAGGGACTTCTTAAAGGCCTAGTCTATGGGATGGGGC
GGCGGAGGGAATTTTTGAGAAATAAAATGAAGCTGCAGTGTACGTTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI



[View online »](#)

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:	<u>NM_030913.6</u>
Summary:	This gene encodes a member of the semaphorin family. Semaphorins represent important molecular signals controlling multiple aspects of the cellular response that follows CNS injury, and thus may play an important role in neural regeneration. [provided by RefSeq, May 2010]
Locus ID:	10500
MW:	28.9