

Product datasheet for **SC215540**

SUN1 (NM_025154) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SUN1 (NM_025154) Human 3' UTR Clone
Symbol:	SUN1
Synonyms:	UNC84A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_025154
Insert Size:	1633 bp



[View online »](#)

Insert Sequence: >SC215540 3'UTR clone of NM_025154
The sequence shown below is from the reference sequence of NM_025154. 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
TTCAGAGTTCATGGCGAACCTGTCAAGTGAAGACTACTCATTATTTTTGTACATTTTTGTATATACT
GGGACAGCGTGAAACTGGAATCCTTCATGGACGAGGGCATATACAATGATGGGACAGTGCCACACTC
CTTCAATAAACGTGGCTGCTGGCCAGAGGAGCTGAGCGTGTGACGGGCGCCTTGGCGCCACTGTTGGG
TGCTCACTGCCTCTGCAGGTGCAGAGGGGTGAGCAGCAGGAGAAGCGTGTGAACACGTGGCTCTCAGA
CACTCCTGTTTTAACGGGAAGCTCTTTGCATTTGCATTTCTCAACAAAGGAGCAAAGCAGAGGAAG
CTGAGAGTCTGGCGTGTCTTGACGCTTTGGTCTTCAGCCTTGCCTGCTCTTAAAGGACTTTTGG
AGGGCAGATAATTCATCTGTTAAATCCAACACACATTTCTTTCAGGGAAAAACAATGTCACCAAAATTT
TCAGAGTTCTAAACTCCTTCTCAAGCCGGAATTTCTTTTTTCAGCACCAGTAGGTAAGTCT
CCAGATGGGAAAATAACTAAAATGTGTTTTCTGCTTTGTTCGCTTACTTCTGAGGAAGGTTCCAG
TCAGGACTCGCTGTACCAATATCCATGGAGGAATATGGGAGCGTTTCGCTCTCCTGTAGGCTGAAGTC
AGTCTGACTTGAAGGGCCTGGTTTGGATCTAAGCAAACACCCAGATGGGGTTCTCTGGTCTCAGCAAG
GCTTTTCTGTTGGGAGTCACAGTAAACAGAAACCCAAAAATCTCATCTTGGGTGTTTTTCAGGGCTGT
TTGAGTTTTGCTGAATAGGGAGCGCAAGACGCCCTGAGCCTCCCTCTCACTGGTGGTGATAAGAGGAG
CCGTCTGGTGTGTCAGGGTCACGAACCCGTTACATTTTCAGGACGATCCTTTTTCTTCAGCAGCATTTT
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CTTTTTGGTTATAATTAATTAATATTTAGACTATTTTACTGAGCAGACTTTATAAATGAGATATCT
ACAAGGCACCTTAAAGTGTTACAGATGTTTTACCTTAAAGAATTATTTAAGTTGTGTTGGGTTAAGACAGT
TTTCAGTGTACCGTAAATGTTGTGTTTTCAGAAAAAGACAAAACGATGGTGTGACTGGTTTTCTGTAT
ATTGCACAACAGTCTCAATACACTGATGTATGAAACTATTCATACATCAAGCAGCATTTTTTTCACT
CTCCTTAGAATTGGAACATGACAGTAAAGGCAGATAAAATGTACAGATGTTTCATATATTACAGTTAC
ATATATAAATCAAATTTCTATATAAACTGATTTGGGATTTGGGGTGGAAATATTTTGAATATTAAT
TTATTTTTAAAGATGCAAGATAGGACTTTGTGCAATGATTTTTGTAAATGCTTTTCAAATATCTGTC
TTTGGTAGTGCTTCTGCTGCTGCCACCAATTGATAAGATGCTATTAAGAGGTTTAAATAAAGAGTTTT
AATTTTTAAAAGGCATGGGATATAAACAGTCTATTTCTTTCTCA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul

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_025154.6](#)

Summary: This gene is a member of the unc-84 homolog family and encodes a nuclear envelope protein with an Unc84 (SUN) domain. The protein is involved in nuclear anchorage and migration. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jan 2019]

Locus ID: 23353

MW: 61.6