

Product datasheet for **SC211318**

SEC61A2 (NM_001142628) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SEC61A2 (NM_001142628) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SEC61A2
ACCN: NM_001142628
Insert Size: 980 bp
Insert Sequence: >SC211318 3'UTR clone of NM_001142628

The sequence shown below is from the reference sequence of NM_001142628. 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
GTTGGTGGGATGGGTGCTTTGTTTTTCTAAATGTTCAAATATTTCAATTTGTGCGTGTGAAAGGGAAAA
CACTTTGACGGATCGTTTTGTGTCAGATGACACTGGTGGCTCCCCTTTTCTCCCCTCACAGTTTCTTGTT
TCGAGTGTGACTGACCCGTTTCTGAAATGGGCACCGAGCTAAGTCTGTGTGCAGCATTAGTACCCGCT
GCCTTAAAACTCAAGTTTACATTATTCATTAATAAAAAAGTACATCTAGTGTGCTGTAATGCTGGAAC
CAGTGTATCTACCTTGCTGTGTTAAATCATGACAGTGAGACGGTGAGATGGATTGTTTTGCACACAAC
ATTCAAAAACATTCATATTGCCCCACTTGTGAAAAATAAATGTAGTTCAAATTGCCACTTCCAGTA
TTTTTGAGCTTATTTAATGAGTTCTGGAACATTTATATCTAATCTATATTTAGATAATTACTTTTTAT
ACTTTTTAACTCATGGTATCCCCACTCCCCACCCACCTCATTTTTATTTGTCCTTCTCAAAGCAG
CCAATTAGCCACATGGGCGAAATCAAGTCTCCAGTATTTCTGCCACAAGTCTTAAGGCCTCCTC
CTTCTCCTCCTCCTTCTCCTCTTCTCCTTTCTCCTCCTCCTCCTTCCCAGTGACAGCATCAT
CGTGCTGTTTGCCTGTATTGGCTATGCCTTCTAACTCCAACCAAGTCACTTGAGAATATTCTTTCAAGAT
TCTGGGCCCGATTCTTTTCTGTTAAATCCCTAAAGCAAAGATCTAATTCTCAAGCAATGTCTGTAGT
TCAGTGGGGTGAACAATGAATATATTCATGCTAGGAATTTGTGTCTGTTGTACTCACAGCAGCAA
CATGAGTGTAACAGTAGACAATAAACTTTTATTTAAGAAAAGTATTGATTGTTGGAAAAATAA
AGAAATCTGATATT
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
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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).



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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_001142628.1</u>
Summary:	The protein encoded by this gene has similarity to a mouse protein which suggests a role in the insertion of secretory and membrane polypeptides into the endoplasmic reticulum. It may also be required for the assembly of membrane and secretory proteins. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2008]
Locus ID:	55176
MW:	37.3