

Product datasheet for **SC211317**

SEC61A2 (NM_018144) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SEC61A2 (NM_018144) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SEC61A2
ACCN: NM_018144
Insert Size: 983 bp
Insert Sequence: >SC211317 3'UTR clone of NM_018144

The sequence shown below is from the reference sequence of NM_018144. 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
GTTGGTGGGATGGGTGCTTTGTTTTTCAAAATGTTCAAATATTTTCAATTTGTGCGTGTGAAAGGGAAAA
CACTTTGACGGATCGTTTTGTGTCAGATGACACTGGTGGCTCCCCTTTTCTCCCCTCACAGTTTCTTGTT
TCGAGTGTGACTGACCCGTTTCTGAAATGGGCACCGAGCTAAGTCTGTGTGCAGCATTAGTACCCGCT
GCCTTAAAACTCAAGTTTACATTATTCATTAATAAAAAAGTACATCTAGTGTGCTGTAATGCTGGAAC
CAGTGTATCTACCTTGCTGTGTTAAATCATGACAGTGAGACGGTGAGATGGATTGTTTTGCACACAAC
ATTCAAAAACATTCATATTGCCCCACTTGTGAAAAATAAATGTAGTTCAAATTGCCACTTTCAGTA
TTTTGAGCTTATTTAATGAGTTCTGGAACATTTATATCTAATCTATATTTAGATAATTACTTTTTAT
ACTTTTTAACTCATGGTATCCCCACTCCCCACCCACCTCATTTTTATTTGTCCTTCTCAAAGCAG
CCAATTAGCCACATGGGCGAAATCAAGTCTCCAGTTATTTCTGCCACAAGTCTTCTAAGGCCTCCTC
CTTCTCCTCCTCCTTCTCCTCTTCTCCTTTCTCCTCTCCTTCCCAGTGACAGCATCAT
CGTGCTGTTTGCCTGTATTGGCTATGCCTTCTAACTCCAACCAAGTCACTTGAGAATATTCTTTCAAGAT
TCTGGGCCCGATTCTTTTCTGTTTAAATCCCTAAAGCAAAGATCTAATTCTCAAGCAATGTCTGTAGT
TCAGTGGGGTGAACAATGAATATATTCATGCTAGGAATTTGTGCTGTTGTTGACTCACAGCAGCAA
CATGAGTGTAACAGTAGACAATAAACTTTTATTTAAGAAAAGTATTGATTGTTGTTGGAAAAATAA
AGAAATCTGATATTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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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_018144.4
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:	37.4