

Product datasheet for **SC208678**

SEC61A2 (NM_001142627) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SEC61A2 (NM_001142627) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SEC61A2
ACCN:	NM_001142627
Insert Size:	676 bp
Insert Sequence:	>SC208678 3' UTR clone of NM_001142627 The sequence shown below is from the reference sequence of NM_001142627. The complete sequence of this clone may contain minor differences, such as SNPs. Red =Cloning site Blue =Stop Codon

CAATTGGCAGAGCTCAGAATTCA**ACGATCGC**

GGAAGGGAGAAGGAAGACATTTTACAAAAGGATACTTCTACT**AA**AAGATAACCCCGCACGGCATTTC
ACACTTGCTACGTACCCCTGCTTCCACGCACCTCCTCAGAGGGAGGGGCTGTTATTGTTCTGTTTTA
TGAAAAAGCCGAGAGAGGCTACAGAACCTGTTTGATGTGATAGCTAATTATGGTCCGGGAGCCTCAA
CCGAGTCGGGCCTGTGACTCCGAGCTGCGCTGCTCGTATTGATTGTCATGCCTTCTCCAAATACGCAC
CAGATAAACTATTGTATCTATTCAAGTATGATTGTTCTAACTCTGGCTTTGAGCTGTGAGGTGGCTTCTA
CCTTAGGTCTAGTTTTTGAAAGGTGAAGCAGGAGTGAAGCTCTCTAAGGGATACGAAATCTGATTTTA
TCCAAAGAAATCACAGCAGCCTTTGAAAGACACATTCAAGTTTTCAAACAACACAGACAATTCAAAAC
CAGGCGCTCTGCTTATTCACTGAAACCGTAAGCTGCTGAAACTCAGGAAAAGCTTAAGAAACTGGTCTT
AAAGCTTCAGGCCAAACAATGCTTCAAATCACATTTGAAGTAATCACTTAAAAACAGTAGAAAAATCAGT
TATCAATTACCTAAAACACTTATACCAATAAAAATATTCCCATGAT

ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCG

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_001142627.1](#)

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