

Product datasheet for **SC213082**

Apolipoprotein L 2 (APOL2) (NM_145637) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Apolipoprotein L 2 (APOL2) (NM_145637) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: APOL2
Synonyms: APOL-II; APOL3
ACCN: NM_145637
Insert Size: 1225 bp
Insert Sequence: >SC213082 3'UTR clone of NM_145637
The sequence shown below is from the reference sequence of NM_145637. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GAGATGCTGCAGCCAGGCCAAGACCAATTACCCCAGAGCAGTGCAGCCACCAGGGCAGAAATGCCGGGC
ACAGGCCAGGACAAAATGCAGACTTTTTTTTTTTTTTTTTTTTTTTTTTTTGGAGATGGAGTCTCGCTCTAT
CGCCCAGGATGGAGTGCAGTGGCTCAATCTCGGCTCACTGCAAACCTCCGCTCCCGGTTACACACCATT
CTCCGGCCTCAGTCTCCCGAGTAGCTGGGACTACAGGCACCTGCCACCACGCCCGGCTAATTTTTTGT
ATTTTCACTGGAGACGGGTTTCACTGTGTAGCCACGATGGTCTCCATCTCCTGACCTCGTGATCTGC
CCACCTCGGCCTCCCAAAGTGCTGGGATTACAGGCGTGAGCCACCAGCCTGGCCAAAATGCAGACATT
TTATTAGGGGATAAGGAGGGCAAGGTAAGCTTATGGAAGTGAAGTGTAGTGACTTTGGCATTGTGT
AGCTGAGCACAGCAAGGGAGGGTTAATGCAGATGGCAAGTGCACCAAGGAGAAGGCAGGAACACTGGA
GCCTGCAATAAGGGAGGAGAGAGGACTGGAGAGTGTGGGGAATGGGAAGAAGTAGTTTACTTTGGACTA
AAGAATATATTGGGCGAAGAATAGAGGGGAGCTTGCAGGAACCAAGCAATGAGAAGGCCAGGAAAAGAA
AGAGCTGAAAATGGAGAAAACAGAGTTAGAAGTGTGGATACAGGAGAAGAAAACAGCAGCTCCACTAC
CGACCCCCCCCCAGTTTGTATGCTTCCAAGAATAAAGTCTTTCCCTGGTGATGGTCTCTCGCTCTGT
CTTTCCAGCATCCACTCTCCCTTGTCTTCTGGGGGTGTATCACAGTCAGCCAGTGGCTTCTTCATGAT
GGTGGTTGGGGTGGTGTGATGTGACGGTCCCCTCCAGGTTACTAAAGGGTGATGTCCTTGCTTGA
ACCCTGAGAGGCAGGTGGTAGGCCATGGCCACAATCCCCAGCTGAGGAGCAGGTGTCCCTGAGAACCA
AACTTCCCAGAGAGTATCTGAGAACCAACCAATGAAAACAGTCCCATCGCTCTTAGCCGGTAAGTAAAC
AGTCAGAAGATTAGCATGAAAGCAGTTTAGCATTGGGAGGAAGCACAGATCTCTAGAGCTGTCTGTGC
CTGCCAGGATTGACCTGTGTGTAAGTCCAATAAACTCACCTACTACCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_145637.3
Summary:	This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	23780
MW:	44.6