

Product datasheet for **SC217156**

Apolipoprotein L 4 (APOL4) (NM_030643) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Apolipoprotein L 4 (APOL4) (NM_030643) Human 3' UTR Clone
Symbol:	Apolipoprotein L 4
Synonyms:	APOL-IV; APOLIV
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_030643
Insert Size:	1981 bp



[View online »](#)

Insert Sequence: >SC217156 3'UTR clone of NM_030643
 The sequence shown below is from the reference sequence of NM_030643. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CATATCCATCAGAGTCTAAAAGCAGGC TAGGCCCAATTGTTGCGGGAAGTCAGGGACCCCAAACGGAGG
GACTGGCTGAAGCCATGGCAGAAGAACGTGGATTGTGAAGATTTTCATGGACATTTATTAGTTCGCCAAA
TTAATACTTTTATAATTTCTATGCCTGTCTTTACCGCAATCTCTAAACACAAATGTGAAGATTTTCAT
GGACACTGATCACTTCCCAATCAATACCTTGTGATTCTTATGCCTGTCTTTACTTTAATCTCTCTAA
TCCTGTCAGCTGAGGAGGATGTATGTCACCTCAGGACCATGTGATAATTGCGTAACTGCACAAATTGT
AGAGCATGTGTGTTTGAACAATATGAAATCTGGGCACCTTGAAAAAGAACAGGATAACAGCAATTGTT
CAGGGAATAAGAGAGATAACCTTAAACTCTGACCAACAGTGAGCCTGGTGAACAGAGTCATATTTCTC
TTCTTTCAAAGCAAATGGGAGAAATATCGCTGAATCTTTTTCTCAGCAAGGAACATCCCTGAGAAAG
AGAATGCACCCCTGAGGGTGGGTCTATAAATGGCCTCCTTGGGTGTGGCCATCTTCTATGGTCGAGACT
GTAGGGATGAAATAAACCCAGTCTCCCATAGCGCTCCAGGCTTATTAGGAAGAGGAAATTCGCCCT
AATAAATTTTGGTCAGACCGGTTGCTCTCAAACCCTGTCTCCTGATAAGATGTTATCAATGACAATGG
TGCCCGAAACCTCATTAGCAATTTAATTTCTCCCGGTCTGTGTTCTCTGTGATCTCGCCCTGCCTCC
ACTTGCCTTGATATTTCTATTACCTTGTGAAGTAGGTGATCTTTGTGACCCACACCCACACCTATTC
ATACACTCCCTCCCTTTTGAAGTCCCTAATAAAAACTGTCTGGTTTTGCGGCTGTGAGGCATCAG
GAACCTACCGATGTGTGATGTCTCCCTGGACACCTAGCTTTAAAATTTCTCTTTTGTACTCTGTGC
CTTTATTTCTCAAACCGCCAACACTTAGGAAAAATAGAAAAGAACCTACGTGACCATCGGGGCAGGTT
CCCGGATACCCAATGACCCAGAGCAGTGCAGCCACCAGGGAAGGTGAGCCAGACACAGCCGGGACAA
AACGCAGACATTTTTTAGGGAAATAAAGAGGGCGAGGTAAAGTTTATGGAAGTCAAGTGTAGGAATTT
GGCATCTGTAGCTGAGCACAGCAGGGGAGGGGTTACTCAAGATGGCAAGTGCAGCAAGGAGAAGGCAGA
AATGCTGGGGCTGGAATAAGGGAGGAGAGGGGACTGGAGAGTGTGGGAATGGAAGAAGCAGTTTAC
TCTAGACTAAAGAGTATATTGGGGAGGAAGAGAGGGAGGCACGTAGGAACAAGCAATGAGAAGACCAG
GAAAAGAAAGAGCTGAAAATGGAGAAAGCCACAGTTAGAAGTGTGGATACAGGAGAAGAAACAGCGGC
TCCACTAAAGACCCGCCCGGTTGGATGTCTTCCAAGAATGGAATCCTTCCCTGGTGTGTTCTCT
CACCTGTCTTACCAGCATCCACTCTCCCTTGTCTCCCGGGGTGTATCTGAGTCAGCCAGTGGCTTC
TTGATGATGGTGGTGGTGTGTAGTGTGACAGTCCCTTTAGGTTATTTAAGGGTGCATGTCCCTG
CTTGAACCCTGAAGCCGGGTAATGAGCCATTTCCATGGTGCAGCTGAGGACCAGGTGTCTCTGAGA
ATCCAAACATCCTGGAGAGTATCTGAGAACCAACCAAGTAAAAGTCTCGTTGCTCATATATAGTAGACA
AAGAGCCAGAAAATTAAGTGAAGCAGTTTAGACATTGGGGGAGGCTGGATCTCTCGAGCTGTCTTGC
TGAGTGCCTGTGTGTAAGTCTAATAAAGTCTAGCTACTCGCCAAAAA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

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_030643.4](#)

Summary: This gene encodes a member of the apolipoprotein L family. The encoded protein may play a role in lipid exchange and transport throughout the body, as well as in reverse cholesterol transport from peripheral cells to the liver. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2020]

Locus ID: 80832

MW: 75.7