

Product datasheet for **SC217187**

ABCE1 (NM_001040876) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ABCE1 (NM_001040876) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ABCE1
Synonyms:	ABC38; OABP; RLI; RLI1; RNASEL1; RNASELI; RNS4I
ACCN:	NM_001040876
Insert Size:	1981 bp



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Insert Sequence: >SC217187 3'UTR clone of NM_001040876
 The sequence shown below is from the reference sequence of NM_001040876. 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
AGTGAAAACACTTTTTCTTGGATGATTAGACTGACTCTGAGAATATTGATAAGCCATTTATTAAGG
AGTATTTACTAGAATTTTTGTTCATATAAACTTGAATCAGGATTTATGCCCCACATACTCTGGAAGT
TGAAGTATAATACTTAATATAACATAAAAAGCCAGTTGGGTTCTAAATTGTAGTTGAAACACAGAAA
ATGCCACTTTTCTGTTCTGAAGAGGCTCTTTTGTGCATAAATTTCTAAAATGAAGACATTTCAAGCTA
TACAAATTACTTCCAAGTTTTTCATGATGTATGGGAAGATTTTCAGTAGGTGATTATATTCACGGTACC
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CGAGGAAGATTATCTACTGCAAAACACCACTGTTGGAAAAATAGGTATTTTTAAATTGTTTTAATCTT
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TACTCTGAACTTTTTTGTTCATTCCATGAGGTTCTGTATTGAGTCTCTAGGTAATGTCAT
TTTTGTACACATATTTTATAATCACTGATTGAGATTTAGGAAAAAGCATTTCTAAAGAATATTTGC
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CATTATCAAACCATTTTGTAGTTCCAAAAACCCATCTAAATTTCTTGAGTTCTGAATTTTGAACAGG
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TTGTGATATAAGAGCACAGTTCTACTTACTGCTAATGACAGAATATGTATTAACGTATTTTCATGTAA
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GAAAAACTTTATAAAAATCAGTATAAAAATCAATGCAGATGTAGCAAAAGAAATGAGACTACTTCATATG
TCCTAATTGGAAAAAGTCTCAAACTTAAAAAACAACAACTGGAACAGTTTATTATACTACCATTT
TTGTGAAAATATACAAAATTTGAAATAAAGGAATACTCAAGAAACAGA
ACGCGT AAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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_001040876.2](#)

Summary:

The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the OABP subfamily. Alternatively referred to as the RNase L inhibitor, this protein functions to block the activity of ribonuclease L. Activation of ribonuclease L leads to inhibition of protein synthesis in the 2-5A/RNase L system, the central pathway for viral interferon action. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID:

6059

MW:

78