

Product datasheet for **SC210374**

ABCF1 (NM_001025091) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: ABCF1 (NM_001025091) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ABCF1
Synonyms: ABC27; ABC50
ACCN: NM_001025091
Insert Size: 851 bp
Insert Sequence: >SC210374 3'UTR clone of NM_001025091
The sequence shown below is from the reference sequence of NM_001025091. 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
GAAGTCATGGTCAGCCGGCCCCGAGAGTGAAGCTTTCCTTCCCAGAAGTCTCCCGAGAGACATATTTGTG
TGGCCTAGAAGTCCTCTGTGGTCTCCCTCCTCTGAAGACTGCCTCTGGCCTGCAGCTGACCTGGCAAC
CATTTCAGGCACATGAAGTGGAGTGTGACCTTGATGTGACCGGGATCCCACTCTGATTGCATCCATTTCT
TCTGAAAGACTTGTGGTCTGCTTCTTTCATATAAAGTGAAGTGGCCTTATCCTTGGCATCCCCCTAA
ACAAACAAGAGGTGACCACCTTATTGTGAGGTTCCATCCAGCCAAGTTTATGTGGCCTATTGTCTCAGG
ACTCTCATCACTCAGAAGCCTGCCTCTGATTTACCCTACAGCTTCAGGCCAGCTGCCCCCAGCTTTT
GGGTGGTGTCTTCTTTTCTGGTGGATTAATGCTGACTCACTGGTACAAACAGCTGTTGAAGCTCAGA
GCTGGAGGTGAGCTTCTGAGGCCTTGGCATTATCCAGCCCAAGATTTGGTGCCTGCAGCCTCTGTCT
GGTTGAGGACTTGGGGCAGGAAAGGAATGCTGCTGAAGTGAATTTCCCTTACAAGGGGAAGAAATAA
AGGAAAGGAGTTGCTGCCGACCTGTCACTGTTGGAGATTGATGGGAGTTGGAAGTGTCTCAGTCTTG
ATTTGCTTTATTAGTTTTCTAGCAGCTTTAATAGTCCCTCTCCCACTAAATGGATCTTGTTTGC
AGTCTTGCTGACAGTGTGTTGCTGTTAAGGATCATAGGATTCCTTTCCCAACCTTACGCAAGGAA
AAAGCAAAGTGATTACATCCTTC
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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:	<u>NM_001025091.2</u>
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 GCN20 subfamily. Unlike other members of the superfamily, this protein lacks the transmembrane domains which are characteristic of most ABC transporters. This protein may be regulated by tumor necrosis factor-alpha and play a role in enhancement of protein synthesis and the inflammation process. [provided by RefSeq, Jul 2008]
Locus ID:	23
MW:	31.5