

## Product datasheet for **SC207525**

### ACBD4 (NM\_001135704) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** ACBD4 (NM\_001135704) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** ACBD4  
**Synonyms:** HMFT0700  
**ACCN:** NM\_001135704  
**Insert Size:** 592 bp  
**Insert Sequence:** >SC207525 3'UTR clone of NM\_001135704

The sequence shown below is from the reference sequence of NM\_001135704. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TGCTGTGCCCTGAGCCTTCTAGGGTTTAGAAGAACAGCATTCAAATTCCTCCGTCCTGTCAGTGTGTTG
CCTTCGCACCTCCTCCCCTAAAGCAGCGCGGGGGCAAATAAGACCCACCCCTCCTGCAGCTTACA
GGGACGCTTCTCCCTCCCGCAACCACCCAGGCTCCCTGGGAGGCTGCAGTTGTGGTACACGTCC
CCGGTGCTGGGTTGGCCGTGACTCGGGGCGGGGCGATCGGGTCTCAGCCCTGCCTTCCCAGTCTCT
GGGTACCCGAATTTTCCACCCCTGCTTCTCCCGAGGAGGTTGAGCTTTGAGCAAGTTGGGACTTG
GGCCGGGGCCTGGAAGAATGATTGGCTGGGAGGCCGCGGGAGGGAGGCCAGGAGGCCCGACAGTTGG
GAGGAGTGAGCAGGCCCGGGGAGGGGATGAGCGCAGTTTGTCTGCTTCTCCCTGCCGGCCCCC
TCCGCCCCACACACTCGGGACGTCTTATTGAAGATCACTACAAAGGAATGTTTCACTAAATAA
AAGAAAACAGAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.



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RefSeq: [NM\\_001135704.1](#)

**Summary:** This gene encodes a member of the acyl-coenzyme A binding domain containing protein family. All family members contain the conserved acyl-Coenzyme A binding domain, which binds acyl-CoA thiol esters. They are thought to play roles in acyl-CoA dependent lipid metabolism. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2008]

**Locus ID:** 79777

**MW:** 21