Recombinant Full Length Human ACBD4 Protein, GST-tagged

Cat. No. ACBD4-763HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ACBD4 full-length ORF (NP_078998.1, 1 a.a. - 305 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	305 amino acids
Description	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]
Molecular Mass	61.2 kDa
AA Sequence	MGTEKESPEP DCQKQFQAAV SVIQNLPKNG SYRPSYEEML RFYSYYKQAT MGPCLVPRPG FWDPIGRYKW DAWNSLGKMS REEAMSAYIT EMKLVAQKVI DTVPLGEVAE DMFGYFEPLY QVIPDMPRPP ETFLRRVTGW KEQVVNGDVG AVSEPPCLPK EPAPPSPESH SPRDLDSEVF CDSLEQLEPE LVWTEQRAAS GGKRDPRNSP VPPTKKEGLR GSPPGPQELD VWLLGTVRAL QESMQEVQAR VQSLESMPRP PEQRPQPRPS ARPWPLGLPG PALLFFLLWP FVVQWLFRMF RTQKR

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ACBD4 acyl-CoA binding domain containing 4 [Homo sapiens]
Official Symbol	ACBD4
Synonyms	ACBD4; acyl-CoA binding domain containing 4; acyl Coenzyme A binding domain containing 4; acyl-CoA-binding domain-containing protein 4; FLJ13322; acyl-Coenzyme A binding domain containing 4; HMFT0700; FLJ90623
Gene ID	79777
mRNA Refseq	NM_001135704
Protein Refseq	NP_001129176
MIM	619968
UniProt ID	Q8NC06

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