

Recombinant Human ACBD4 Protein, GST-Tagged

Cat. No. ACBD4-148H **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	Wheat Germ
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	MGTEKESPEPDCQKQFQAAVSVIQNLPKNGSYRPSYEEMLRFYSSYYKQATMGPCLVPRPGFWDPIGRYKWDANS LGKMSREEAMSAYITEMKLVAQKVIDTVPLGEVAEDMFGYFEPLYQVIPDMRPPETFLRRVTGWKEQVVNGDVGAVSEPPCLPKEPAPPSPESHSPRDL DSEVFCDSLEQLEPELVWTEQRAASGGKRDP RNSVPPTKKEGLRGSPPGPQELDVWLLGTVRALQESMQEVQARVQSLESMPRPPEQRPQPRPSARPWPLGLPGPALLFFLLWPFVVQWLFRMFRTQKR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Array

Notes	Best use within three months from the date of receipt of this protein.
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.

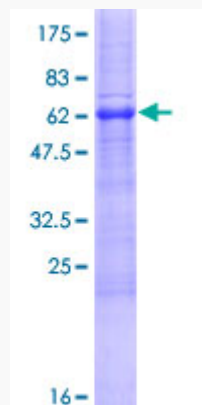
GENE INFORMATION

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
UniProt ID	Q8NC06

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12.5% SDS-PAGE Stained with Coomassie Blue.

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