

Recombinant Human ACBD7 protein, His-tagged

Cat. No. ACBD7-2154H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACBD7 protein(Q8N6N7)(Met1-Ile88), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ile88
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human ACBD7 consists of 103 amino acids and predicts a molecular mass of 11.6 KDa. It migrates as an approximately 10 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	ACBD7 acyl-CoA binding domain containing 7 [Homo sapiens]
Official Symbol	ACBD7
Synonyms	ACBD7; acyl-CoA binding domain containing 7; acyl Coenzyme A binding domain containing 7; acyl-CoA-binding domain-containing protein 7; bA455B2.2; FLJ38219; acyl-Coenzyme A binding domain containing 7; FLJ52263; MGC33893;
Gene ID	414149
mRNA Refseq	NM_001039844
Protein Refseq	NP_001034933
UniProt ID	Q8N6N7

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