

Recombinant Human ACBD7 protein, His-tagged

Cat. No. ACBD7-534H Lot. No. (See product label)

SPECIFICATION

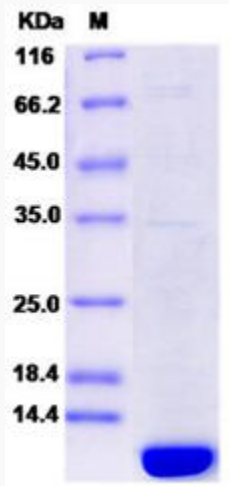
Product Overview	Recombinant Human ACBD7 protein(Q8N6N7) (Met1-Ile88) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-88 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human ACBD7 consists of 103 amino acids 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	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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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
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left in kDa: 116, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. A single, prominent blue band is visible in the sample lane, positioned below the 14.4 kDa marker, indicating the protein's size.