

Product datasheet for TP306332

OriGene Technologies, Inc.

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ACBD7 (NM_001039844) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human acyl-Coenzyme A binding domain containing 7 (ACBD7), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206332 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MALQADFDRAAEDVRKLKARPDDGELKELYGLYKQAIVGDINIACPGMLDLKGKAKWEAWNLKKGLSTED

ATSAYISKAKELIEKYGI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 9.6 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001034933

 Locus ID:
 414149

 UniProt ID:
 Q8N6N7

 RefSeq Size:
 3383

 Cytogenetics:
 10p13



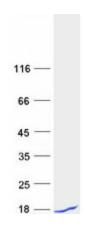


RefSeq ORF: 264

Synonyms: bA455B2.2

Summary: Binds medium- and long-chain acyl-CoA esters.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ACBD7 protein (Cat# TP306332). The protein was produced from HEK293T cells transfected with ACBD7 cDNA clone (Cat# [RC206332]) using MegaTran 2.0 (Cat# [TT210002]).