

Product datasheet for **TP306332**

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



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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]).