

## Product datasheet for **TP306332M**

### ACBD7 (NM\_001039844) Human Recombinant Protein

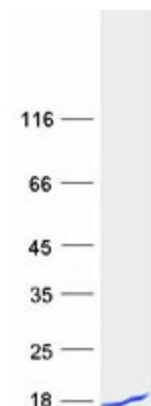
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human acyl-Coenzyme A binding domain containing 7 (ACBD7), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206332 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MALQADFDRAAEDVRKCLKARPDDGELKELYGLYKQAIIVGDINIACPGMLDLKGGKAKWEAWNLLKGLSTED ATSAYISKAKELIEKYGI
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<a href="#">NP_001034933</a>
Locus ID:	414149
UniProt ID:	<a href="#">Q8N6N7</a>
RefSeq Size:	3383



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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]).