

Product datasheet for TP308434M

ACBD3 (NM_022735) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human acyl-Coenzyme A binding domain containing 3 (ACBD3), 100 µg Species: Human HEK293T **Expression Host: Expression cDNA** >RC208434 protein sequence Clone or AA Red=Cloning site Green=Tags(s) Sequence: MAAVLNAERLEVSVDGLTLSPDPEERPGAEGAPLLPPPLPPPSPPGSGRGPGASGEQPEPGEAAAGGAAE EARRLEQRWGFGLEELYGLALRFFKEKDGKAFHPTYEEKLKLVALHKQVLMGPYNPDTCPEVGFFDVLGN DRRREWAALGNMSKEDAMVEFVKLLNRCCHLFSTYVASHKIEKEEQEKKRKEEEERRRREEEERERLQKE EEKRRREEEERLRREEEERRRIEEERLRLEQQKQQIMAALNSQTAVQFQQYAAQQYPGNYEQQQILIRQL QEQHYQQYMQQLYQVQLAQQQAALQKQQEVVVAGSSLPTSSKVNATVPSNMMSVNGQAKTHTDSSEKELE PEAAEEALENGPKESLPVIAAPSMWTRPQIKDFKEKIQQDADSVITVGRGEVVTVRVPTHEEGSYLFWEF ATDNYDIGFGVYFEWTDSPNTAVSVHVSESSDDDEEEEENIGCEEKAKKNANKPLLDEIVPVYRRDCHEE VYAGSHQYPGRGVYLLKFDNSYSLWRSKSVYYRVYYTR **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 60.4 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. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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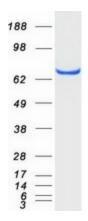
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	ACBD3 (NM_022735) Human Recombinant Protein – TP308434M
RefSeq:	<u>NP 073572</u>
Locus ID:	64746
UniProt ID:	<u>Q9H3P7</u> , <u>A0A024R3P9</u>
RefSeq Size:	3581
Cytogenetics:	1q42.12
RefSeq ORF:	1584
Synonyms:	GCP60; GOCAP1; GOLPH1; PAP7
Summary:	The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is involved in the maintenance of Golgi structure and function through its interaction with the integral membrane protein giantin. It may also be involved in the hormonal regulation of steroid formation. [provided by RefSeq, Jul 2008]
Protein Families	: Druggable Genome

Product images:



Coomassie blue staining of purified ACBD3 protein (Cat# [TP308434]). The protein was produced from HEK293T cells transfected with ACBD3 cDNA clone (Cat# [RC208434]) using MegaTran 2.0 (Cat# [TT210002]).

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