Recombinant Mouse Acaa1b Protein, Myc/DDK-tagged

Cat. No. Acaa1b-1483M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acetyl-Coenzyme A acyltransferase 1B (Acaa1b), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 383.0), kidney adult (RPKM 114.5) and 8 other tissues
Molecular Mass	44 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Acaa1b acetyl-Coenzyme A acyltransferase 1B [Mus musculus (house mouse)]
Official Symbol	Acaa1b
Synonyms	Acaa1b; acetyl-Coenzyme A acyltransferase 1B; 3-ketoacyl-CoA thiolase B, peroxisomal; acetyl-CoA acyltransferase B; beta-ketothiolase B; peroxisomal 3-oxoacyl-CoA thiolase B; EC 2.3.1.155; EC 2.3.1.16; EC 2.3.1.9
Gene ID	235674
mRNA Refseq	NM_146230
Protein Refseq	NP_666342
UniProt ID	Q8VCH0

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA