

Recombinant Mouse Acox1 protein, Myc-tagged

Cat. No. Acox1-4887M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Acox1 protein(Q9R0H0)(1-661aa), fused to C-terminal Myc tag, was expressed in E. coli
Species	Mouse
Source	E.coli
ProteinLength	1-661aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	76.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	Acox1 acyl-Coenzyme A oxidase 1, palmitoyl [Mus musculus]
Official Symbol	Acox1
Synonyms	ACOX1; acyl-Coenzyme A oxidase 1, palmitoyl; peroxisomal acyl-coenzyme A oxidase 1; Acyl-CoA oxidase; palmitoyl-CoA oxidase; AOX; AI042784; D130055E20Rik;
Gene ID	11430
mRNA Refseq	NM_015729
Protein Refseq	NP_056544

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