

Recombinant Mouse Acot13 Protein, Myc/DDK-tagged

Cat. No. Acot13-1499M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acyl-CoA thioesterase 13 (Acot13), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in heart adult (RPKM 114.5), kidney adult (RPKM 88.5) and 27 other tissues
Molecular Mass	15.2 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

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Gene Name	Acot13 acyl-CoA thioesterase 13 [Mus musculus (house mouse)]
Official Symbol	Acot13
Synonyms	ACOT13; acyl-CoA thioesterase 13; acyl-coenzyme A thioesterase 13; thioesterase superfamily member 2; Them2; RP23-92G13.5; 0610006O17Rik
Gene ID	66834
mRNA Refseq	NM_025790
Protein Refseq	NP_080066
UniProt ID	Q9CQR4

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