

Recombinant Mouse Acox3 Protein, Myc/DDK-tagged

Cat. No. Acox3-1503M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acyl-Coenzyme A oxidase 3, pristanoyl (Acox3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in genital fat pad adult (RPKM 39.5), kidney adult (RPKM 13.1) and 24 other tissues
Molecular Mass	78.4 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	Acox3 acyl-Coenzyme A oxidase 3, pristanoyl [Mus musculus (house mouse)]
Official Symbol	Acox3
Synonyms	ACOX3; acyl-Coenzyme A oxidase 3, pristanoyl; peroxisomal acyl-coenzyme A oxidase 3; BRCACox; pristanoyl-CoA oxidase; branched-chain acyl-CoA oxidase; PCOX; EST-s59; BI685180
Gene ID	80911
mRNA Refseq	NM_030721
Protein Refseq	NP_109646
UniProt ID	Q9EPL9

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