

## Recombinant Mouse Acox3 Protein, Myc/DDK-tagged

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

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length acyl-Coenzyme A oxidase 3, pristanoyl (Acox3), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse   |
| <b>Source</b>           | HEK293  |
| <b>Description</b>      | Broad expression in genital fat pad adult (RPKM 39.5), kidney adult (RPKM 13.1) and 24 other tissues  |
| <b>Molecular Mass</b>   | 78.4 kDa  |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining   |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.             |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.  |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method  |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.   |

### GENE INFORMATION

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|------------------------|--|
| <b>Gene Name</b>       | <a href="#">Acox3 acyl-Coenzyme A oxidase 3, pristanoyl [ Mus musculus (house mouse) ]</a>   |
| <b>Official Symbol</b> | <a href="#">Acox3</a>  |
| <b>Synonyms</b>        | 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 |
| <b>Gene ID</b>         | <a href="#">80911</a>  |
| <b>mRNA Refseq</b>     | <a href="#">NM_030721</a>  |
| <b>Protein Refseq</b>  | <a href="#">NP_109646</a>  |
| <b>UniProt ID</b>      | <a href="#">Q9EPL9</a>   |

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