

Recombinant Mouse Acsl3 Protein, Myc/DDK-tagged

Cat. No. Acsl3-1506M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acyl-CoA synthetase long-chain family member 3 (Acsl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in cortex adult (RPKM 21.5), frontal lobe adult (RPKM 18.3) and 25 other tissues
Molecular Mass	80.5 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	Acsl3 acyl-CoA synthetase long-chain family member 3 [Mus musculus (house mouse)]
Official Symbol	Acsl3
Synonyms	ACSL3; acyl-CoA synthetase long-chain family member 3; long-chain-fatty-acid--CoA ligase 3; LACS 3; long-chain acyl-CoA synthetase 3; fatty acid Coenzyme A ligase, long chain 3; Acs3; Facl3; C85929; Pro2194; 2610510B12Rik
Gene ID	74205
mRNA Refseq	NM_001136222
Protein Refseq	NP_001129694
UniProt ID	Q9CZW4

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