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# Long-Chain-Fatty-Acid-CoA Ligase 1

National Cancer Institute

## Source

National Cancer Institute. *Long-Chain-Fatty-Acid-CoA Ligase 1*. NCI Thesaurus. Code C45914.

Long-chain-fatty-acid-CoA ligase 1 (698 aa, ~78 kDa) is encoded by the human ACSL1 gene. This protein is involved in fatty acid metabolism and transport.