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# Long-Chain-Fatty-Acid-CoA Ligase 3

National Cancer Institute

## Source

National Cancer Institute. *Long-Chain-Fatty-Acid-CoA Ligase 3*. NCI Thesaurus. Code C97368.

Long-chain-fatty-acid-CoA ligase 3 (720 aa, ~80 kDa) is encoded by the human ACSL3 gene. This protein is involved in the synthesis of long-chain fatty acid-containing lipids.