

[Open Peer Review on Qeios](#)

Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1-Beta

National Cancer Institute

Source

National Cancer Institute. *Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1-Beta*. NCI Thesaurus. Code C101768.

Peroxisome proliferator-activated receptor gamma coactivator 1-beta (1023 aa, ~113 kDa) is encoded by the human PPARGC1B gene. This protein is involved in both estrogen receptor signaling and transcriptional activation.