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Procollagen-Lysine,2-Oxoglutarate 5-Dioxygenase 2

National Cancer Institute

Source

National Cancer Institute. *Procollagen-Lysine,2-Oxoglutarate 5-Dioxygenase 2*. NCI Thesaurus. Code C162522.

Procollagen-lysine,2-oxoglutarate 5-dioxygenase 2 (85 aa, ~737 kDa) is encoded by the human PLOD2 gene. This protein is involved in the formation of hydroxylysine residues in -Xaa-Lys-Gly- sequences in collagens.