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Collagen Alpha-1(II) Chain

National Cancer Institute

Source

National Cancer Institute. *Collagen Alpha-1(II) Chain*. NCI Thesaurus. Code C75319.

Collagen alpha-1(II) chain (1487 aa, ~142 kDa) is encoded by the human COL2A1 gene.

This protein plays a role in both cartilage structure and skeletal development.