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Collagen Alpha-1(VII) Chain

National Cancer Institute

Source

National Cancer Institute. *Collagen Alpha-1(VII) Chain*. NCI Thesaurus. Code C107115.

Collagen alpha-1(VII) chain (2944 aa, ~295 kDa) is encoded by the human COL7A1 gene. This protein is involved in interactions between squamous epithelia and the basement membrane.