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Cholesterol 7-Alpha-Monooxygenase

National Cancer Institute

Source

National Cancer Institute. *Cholesterol 7-Alpha-Monooxygenase*. NCI Thesaurus. Code C40053.

Cholesterol 7-alpha-monooxygenase (504 aa, ~58 kDa) is encoded by the human CYP7A1 gene. This protein plays a role in both cholesterol catabolism and bile acid biosynthesis.