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Urokinase-Type Plasminogen Activator

National Cancer Institute

Source

National Cancer Institute. *Urokinase-Type Plasminogen Activator*. NCI Thesaurus. Code C17242.

Urokinase-type plasminogen activator (431 aa, ~49 kDa) is encoded by the human PLAU gene. This protein plays a role in both cell surface receptor binding and the cleavage of plasminogen between Arg-580 and Val-581 to form the fibrinolytic enzyme plasmin.