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Cyclin-Dependent Kinase 12

National Cancer Institute

Source

National Cancer Institute. *Cyclin-Dependent Kinase 12*. NCI Thesaurus. Code C101097.

Cyclin-dependent kinase 12 (1490 aa, ~164 kDa) is encoded by the human CDK12 gene. This protein is involved in the regulation of both RNA splicing and transcription elongation through the mediation of serine/threonine phosphorylation.