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Serine/Threonine-Protein Kinase ATR

National Cancer Institute

Source

National Cancer Institute. *Serine/Threonine-Protein Kinase ATR*. NCI Thesaurus. Code C21430.

Serine/threonine-protein kinase ATR (2644 aa, ~301 kDa) is encoded by the human ATR gene. This protein plays a role in protein phosphorylation, DNA repair and cell cycle progression.