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# Serine/Threonine-Protein Kinase Chk2

National Cancer Institute

## Source

National Cancer Institute. *Serine/Threonine-Protein Kinase Chk2*. NCI Thesaurus. Code C40966.

Serine/threonine-protein kinase Chk2 (543 aa, ~61 kDa) is encoded by the human CHEK2 gene. This protein plays an essential role in the DNA damage checkpoint of the cell cycle.