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DNA-Dependent Protein Kinase Catalytic Subunit

National Cancer Institute

Source

National Cancer Institute. *DNA-Dependent Protein Kinase Catalytic Subunit*. NCI Thesaurus. Code C21483.

DNA-dependent protein kinase catalytic subunit (4128 aa, ~469 kDa) is encoded by the human PRKDC gene. This protein is involved in both DNA damage response and protein phosphorylation.