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DNA Repair Protein RAD50

National Cancer Institute

Source

National Cancer Institute. *DNA Repair Protein RAD50*. NCI Thesaurus. Code C104710.

DNA repair protein RAD50 (1312 aa, ~154 kDa) is encoded by the human RAD50 gene. This protein plays a role in DNA double-strand break repair, cell cycle checkpoint activation, telomere maintenance, and meiotic recombination.