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Fanconi Anemia Group D2 Protein

National Cancer Institute

Source

National Cancer Institute. *Fanconi Anemia Group D2 Protein*. NCI Thesaurus. Code C85886.

Fanconi anemia group D2 protein (1471 aa, ~166 kDa) is encoded by the human FANCD2 gene. This protein plays a role in chromosome pairing during meiosis, repair of DNA double-strand breaks and cell cycle checkpoint regulation.