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FANCC wt Allele

National Cancer Institute

Source

National Cancer Institute. *FANCC wt Allele*. NCI Thesaurus. Code C86028.

Human FANCC wild-type allele is located in the vicinity of 9q22.3 and is approximately 219 kb in length. This allele, which encodes Fanconi anemia group C protein, may be involved in the mediation of both DNA repair and cell cycle progression. Mutation of the gene is associated with Fanconi anemia.