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# MCM8 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *MCM8 wt Allele*. NCI Thesaurus. Code C131552.

Human MCM8 wild-type allele is located in the vicinity of 20p12.3 and is approximately 45 kb in length. This allele, which encodes DNA helicase MCM8 protein, plays a role in homologous recombination repair. Mutation of the gene is associated with premature ovarian failure 10.