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# CFHR1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *CFHR1 wt Allele*. NCI Thesaurus. Code C124882.

Human CFHR1 wild-type allele is located in the vicinity of 1q32 and is approximately 12 kb in length. This allele, which encodes complement factor H-related protein 1, is involved in the modulation of complement activity. Mutation of the gene is associated with atypical hemolytic-uremic syndrome and age-related macular degeneration.