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CLOCK wt Allele

National Cancer Institute

Source

National Cancer Institute. *CLOCK wt Allele*. NCI Thesaurus. Code C119690.

Human CLOCK wild-type allele is located in the vicinity of 4q12 and is approximately 119 kb in length. This allele, which encodes circadian locomoter output cycles protein kaput, is involved in the regulation of circadian rhythms, histone acetylation and gene transcription.