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# HOXC6 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *HOXC6 wt Allele*. NCI Thesaurus. Code C53001.

Human HOXC6 wild-type allele is located within 12q13.3 and is approximately 14 kb in length. This allele, which encodes homeobox protein Hox-C6, plays a role in both the modulation of transcription by RNA polymerase II and the development of the antero-posterior axis.