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HOXA9 wt Allele

National Cancer Institute

Source

National Cancer Institute. *HOXA9 wt Allele*. NCI Thesaurus. Code C52998.

Human HOXA9 wild-type allele is located within 7p15-p14 and is approximately 7 kb in length. This allele, which encodes homeobox protein Hox-A9, plays roles in both the modulation of transcription by RNA polymerase II and the development of the anterior-posterior axis.