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SRY wt Allele

National Cancer Institute

Source

National Cancer Institute. *SRY wt Allele*. NCI Thesaurus. Code C75528.

Human SRY wild-type allele is located in the vicinity of Yp11.3 and is approximately 1 kb in length. This allele, which encodes sex determining region Y protein, plays a fundamental role in testis formation in humans, and may also play a role in regulation of transcription. Mutations in this gene may result in gonadal dysgenesis.