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AR wt Allele

National Cancer Institute

Source

National Cancer Institute. *AR wt Allele*. NCI Thesaurus. Code C51572.

Human AR wild-type allele is located within Xq11.2-q12 and is approximately 180 kb in length. This allele, which encodes androgen receptor protein, is involved in steroid-hormone activated transcriptional regulation. Mutations in the gene are associated with complete androgen insensitivity syndrome.