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PAX6 wt Allele

National Cancer Institute

Source

National Cancer Institute. *PAX6 wt Allele*. NCI Thesaurus. Code C75889.

Human PAX6 wild-type allele is located in the vicinity of 11p13 and is approximately 29 kb in length. This allele, which encodes paired box protein Pax-6, plays a role in the mediation of transcription. Mutations in the gene are associated with a number of congenital disorders of the eye.