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SIX3 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SIX3 wt Allele*. NCI Thesaurus. Code C75555.

Human SIX3 wild-type allele is located within 2p16-p21 and is approximately 4 kb in length. This allele, which encodes homeobox protein SIX3, plays a role in retinal development. Mutations in this gene are associated with holoprosencephaly 2.