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SRPX2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SRPX2 wt Allele*. NCI Thesaurus. Code C54446.

Human SRPX2 wild-type allele is located within Xq21.33-q23 and is approximately 38 kb in length. This allele, which encodes sushi repeat-containing protein SRPX2, may play a role in cognitive development. Point mutations in the gene are associated with both bilateral perisylvian polymicrogyria and X-linked rolandic epilepsy with speech dyspraxia and mental retardation.