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TBXA2R wt Allele

National Cancer Institute

Source

National Cancer Institute. *TBXA2R wt Allele*. NCI Thesaurus. Code C105092.

Human TBXA2R wild-type allele is located in the vicinity of 19p13.3 and is approximately 12 kb in length. This allele, which encodes thromboxane A2 receptor protein, plays a role in both receptor signaling and platelet aggregation. Mutation of the gene is associated with bleeding disorder platelet-type 13.