Open Peer Review on Qeios

SSX4 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>SSX4 wt Allele</u>. NCI Thesaurus. Code C97815.

Human SSX4 wild-type allele is located in the vicinity of Xp11.23 and is approximately 10 kb in length. This allele, which encodes protein SSX4, may play a role in transcriptional regulation. A chromosomal translocation t(X;18)(p11.2;q11.2) of this gene and the SS18 gene is associated with synovial sarcoma.