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SS18/SSX1 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *SS18/SSX1 Fusion Gene*. NCI Thesaurus. Code C99393.

A fusion gene (~1.6 kb) that results from a chromosomal translocation t(X;18) (p11.2;q11.2) which fuses exon 10 of the SS18 gene to exon 6 of the SSX1 gene. This fusion is associated with synovial sarcoma.