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MLL/AFF1 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *MLL/AFF1 Fusion Gene*. NCI Thesaurus. Code C99319.

A fusion gene (~12 kb) that results from a chromosomal translocation t(4;11)(q21;q23) which fuses the 5' half of the MLL gene to the 3' half of the AFF1 gene. This rearrangement is associated with acute lymphocytic leukemia and other leukemia types.