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CBFB/MYH11 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *CBFB/MYH11 Fusion Gene*. NCI Thesaurus. Code C101051.

A fusion gene that results from a chromosomal inversion inv(16)(p13q22) which fuses the 5' portion of the CBFB gene with the 3' part of the MYH11 gene. This rearrangement is associated with acute myeloid leukemia and myelodysplastic syndrome.