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RUNX1/YTHDF2 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *RUNX1/YTHDF2 Fusion Gene*. NCI Thesaurus. Code C99300.

A fusion gene that results from a chromosomal translocation t(1;21)(p35-36.1;q22) which fuses exon 5 of the RUNX1 gene to exon 6 of the YTHDF2 gene. This rearrangement is associated with one case of acute myeloid leukemia.