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NUP98/TOP1 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *NUP98/TOP1 Fusion Gene*. NCI Thesaurus. Code C99442.

A fusion gene that results from a chromosomal translocation t(11;20)(p15;q11) which fuses the first half of the NUP98 gene with exon 7 of the TOP1 gene. This fusion is associated with both therapy-related acute myelogenous leukemia and therapy-related myelodysplastic syndrome.