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DEK/NUP214 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *DEK/NUP214 Fusion Gene*. NCI Thesaurus. Code C99198.

A fusion gene that results from a chromosomal translocation t(6;9)(p23;q34) which fuses almost the entire DEK gene with the 5' side of exon 18 of the NUP214 gene. This rearrangement is associated with acute myeloid leukemia and myelodysplastic syndrome.