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MLLT3 wt Allele

National Cancer Institute

Source

National Cancer Institute. *MLLT3 wt Allele*. NCI Thesaurus. Code C53077.

Human MLLT3 wild-type allele is located in the vicinity of 9p22 and is approximately 281 kb in length. This allele, which encodes protein AF-9, plays a role in modulation of transcription by RNA polymerase II (Gene Ontology/GO). Acute nonlymphocytic leukemia is associated with the translocation t(9;11)(p22;q23) of this gene and the MLL gene.