Open Peer Review on Qeios

MLLT6 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>MLLT6 wt Allele</u>. NCI Thesaurus. Code C53080.

Human MLLT6 wild-type allele is located in the vicinity of 17q21 and is approximately 22 kb in length. This allele, which encodes protein AF-17, is involved in the modulation of transcription by RNA polymerase II. Acute nonlymphocytic leukemia is associated with the translocation t(11;17)(q23;q21) of the gene and the MLL gene.