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KAT6A wt Allele

National Cancer Institute

Source

National Cancer Institute. *KAT6A wt Allele*. NCI Thesaurus. Code C71430.

Human KAT6A wild-type allele is located in the vicinity of 8p11 and is approximately 121 kb in length. This allele, which encodes histone acetyltransferase KAT6A protein, plays a role in the mediation of both transcription and histone acetylation. Acute myeloid leukemia can be associated with chromosomal aberrations of the gene.