Open Peer Review on Qeios

CBFA2T3 wt Allele

National Cancer Institute

Source

National Cancer Institute. CBFA2T3 wt Allele. NCI Thesaurus. Code C97446.

Human CBFA2T3 wild-type allele is located in the vicinity of 16q24 and is approximately 102 kb in length. This allele, which encodes protein CBFA2T3, is involved in the repression of transcription. A translocation t(16;21)(q24;q22) of this gene and the RUNX1 gene is associated with acute myeloid leukemia.