

Open Peer Review on Qeios

ELL wt Allele

National Cancer Institute

Source

National Cancer Institute. ELL wt Allele. NCI Thesaurus. Code C97517.

Human ELL wild-type allele is located in the vicinity of 19p13.1 and is approximately 79 kb in length. This allele, which encodes RNA polymerase II elongation factor ELL protein, plays a role in the elongation of transcribed RNA. A chromosomal translocation t(11;19) (q23;p13.1) of this gene and the MLL gene is associated with acute myeloid leukemia.

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