

[Open Peer Review on Qeios](#)

ZNF521 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ZNF521 wt Allele*. NCI Thesaurus. Code C97886.

Human ZNF521 wild-type allele is located in the vicinity of 18q11.2 and is approximately 290 kb in length. This allele, which encodes zinc finger protein 521, is involved in transcriptional modulation. A translocation t(9;18)(p13;q11.2) of the gene and the PAX5 gene is associated with acute lymphoblastic leukemia.