

[Open Peer Review on Qeios](#)

AXL wt Allele

National Cancer Institute

Source

National Cancer Institute. *AXL wt Allele*. NCI Thesaurus. Code C51739.

Human AXL wild-type allele is located in the vicinity of 19q13.2 and is approximately 43 kb in length. This allele, which encodes tyrosine-protein kinase receptor UFO protein is involved in extracellular matrix signal transduction and cellular proliferation stimulation. The AXL gene is a chronic myelogenous leukemia-associated oncogene and is also associated with colon cancer and melanoma.