## Open Peer Review on Qeios

## F5 Leiden Allele

National Cancer Institute

## Source

National Cancer Institute. <u>F5 Leiden Allele</u>. NCI Thesaurus. Code C91334.

Human F5 Leiden allele is a variant form of the F5 gene that is located in the vicinity of 1q23 and is approximately 75 kb in length. This allele, which encodes coagulation factor V Leiden protein, is involved in hypercoagulability due to resistance to degradation by activated protein C.