Open Peer Review on Qeios

FBXW4 wt Allele

National Cancer Institute

Source

National Cancer Institute. FBXW4 wt Allele. NCI Thesaurus. Code C75415.

Human FBXW4 wild-type allele is located in the vicinity of 10q24 and is approximately 85 kb in length. This allele, which encodes F-box/WD repeat-containing protein 4, is involved in the mediation of both limb morphogenesis and protein catabolism. Mutations in the gene are associated with split-hand/foot malformation type 3.