Open Peer Review on Qeios

DCN wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>DCN wt Allele</u>. NCI Thesaurus. Code C112874.

Human DCN wild-type allele is located in the vicinity of 12q21.33 and is approximately 38 kb in length. This allele, which encodes decorin protein, is involved in extracellular matrix collagen fibril formation. A genetic deletion in this gene is associated with congenital stromal corneal dystrophy.