Open Peer Review on Qeios

NT5E wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>NT5E wt Allele</u>. NCI Thesaurus. Code C114925.

Human NT5E wild-type allele is located within 6q14-q21 and is approximately 46 kb in length. This allele, which encodes 5'-nucleotidase protein, plays a role in nucleoside formation. Mutation of the gene is associated with calcification of joints and arteries.