Open Peer Review on Qeios

NPC1L1 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>NPC1L1 wt Allele</u>, NCI Thesaurus. Code C74461.

Human NPC1L1 wild-type allele is located in the vicinity of 7p13 and is approximately 29 kb in length. This allele, which encodes Niemann-Pick C1-like protein 1, is involved in the mediation of cholesterol and lipid transport. Mutations in the gene may be associated with ezetimibe treatment resistance.