Open Peer Review on Qeios

HP wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>HP wt Allele</u>. NCI Thesaurus. Code C51250.

Human HP wild-type allele is located in the vicinity of 16q22.1 and is approximately 6 kb in length. This allele, which encodes haptoglobin protein, is involved in both the prevention of iron loss in the kidney and in the protection of damage in the kidney.