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# HFE wt Allele

National Cancer Institute

## Source

National Cancer Institute. *HFE wt Allele*. NCI Thesaurus. Code C124876.

Human HFE wild-type allele is located in the vicinity of 6p21.3 and is approximately 11 kb in length. This allele, which encodes hereditary hemochromatosis protein, is involved in iron homeostasis. Mutation of the gene is associated with hemochromatosis and microvascular complications of diabetes 7.