Open Peer Review on Qeios

## TH wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>TH wt Allele</u>. NCI Thesaurus. Code C127895.

Human TH wild-type allele is located in the vicinity of 11p15.5 and is approximately 8 kb in length. This allele, which encodes tyrosine 3-monooxygenase protein, is involved in tyrosine metabolism. Mutation of the gene is associated with autosomal recessive Segawa syndrome.