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# GTF2H5 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *GTF2H5 wt Allele*. NCI Thesaurus. Code C89757.

Human GTF2H5 wild-type allele is located in the vicinity of 6q25.3 and is approximately 22 kb in length. This allele, which encodes general transcription factor IIH subunit 5 protein, plays a role in the regulation of both RNA polymerase II-mediated transcription and nucleotide excision repair. Mutation of the gene is associated with trichothiodystrophy, complementation group A.