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# TBX3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *TBX3 wt Allele*. NCI Thesaurus. Code C101639.

Human TBX3 wild-type allele is located in the vicinity of 12q24.1 and is approximately 14 kb in length. This allele, which encodes T-box transcription factor TBX3 protein, plays a role in both transcriptional regulation and anterior/posterior axis development. Mutation of the gene is associated with ulnar-mammary syndrome.