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# HOXB4 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *HOXB4 wt Allele*. NCI Thesaurus. Code C105436.

Human HOXB4 wild-type allele is located in the vicinity of 17q21.32 and is approximately 5 kb in length. This allele, which encodes homeobox protein Hox-B4, is involved in anterior-posterior regulation of gene expression during embryonic development.