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UBTF wt Allele

National Cancer Institute

Source

National Cancer Institute. *UBTF wt Allele*. NCI Thesaurus. Code C147962.

Human UBTF wild-type allele is located in the vicinity of 17q21.31 and is approximately 17 kb in length. This allele, which encodes nucleolar transcription factor 1 protein, plays a role in ribosomal RNA synthesis. Mutation of the gene is associated with childhood-onset neurodegeneration with brain atrophy (CONDBA).