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# CTC1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *CTC1 wt Allele*. NCI Thesaurus. Code C152099.

Human CTC1 wild-type allele is located in the vicinity of 17p13.1 and is approximately 23 kb in length. This allele, which encodes CST complex subunit CTC1 protein, is involved in the replication of telomeric DNA. Mutation of the gene is associated with cerebroretinal microangiopathy with calcifications and cysts.