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# TOPBP1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *TOPBP1 wt Allele*. NCI Thesaurus. Code C51008.

Human TOPBP1 wild-type allele is located in the vicinity of 3q22.1 and is approximately 61 kb in length. This allele, which encodes DNA topoisomerase 2-binding protein 1, is involved in DNA double-strand breaks, and map play a role in DNA damage and replication checkpoint controls.