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ZIC2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ZIC2 wt Allele*. NCI Thesaurus. Code C75550.

Human ZIC2 wild-type allele is located in the vicinity of 13q32 and is approximately 5 kb in length. This allele, which encodes zinc finger protein ZIC 2, plays roles in regulation of transcription and neuronal development. Mutations in this gene are associated with holoprosencephaly 5.