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# SNAI2 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SNAI2 wt Allele*. NCI Thesaurus. Code C52105.

Human SNAI2 wild-type allele is located in the vicinity of 8q11 and is approximately 4 kb in length. This allele, which encodes zinc finger protein SNAI2, is involved in the repression of both transcription and apoptosis. Mutations in this allele cause neural tube defects and Waardenburg syndrome types.