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# SPO11 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SPO11 wt Allele*. NCI Thesaurus. Code C52269.

Human SPO11 wild-type allele is located within 20q13.2-q13.3 and is approximately 14 kb in length. This allele, which encodes meiotic recombination protein SPO11, plays a role in both meiotic recombination and chromosomal segregation.