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# SPECC1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SPECC1 wt Allele*. NCI Thesaurus. Code C97532.

Human SPECC1 wild-type allele is located in the vicinity of 17p11.2 and is approximately 310 kb in length. This allele, which encodes cytospin-B protein, may play a role in nuclear structure. A chromosomal translocation t(5;17)(q33;p11.2) of this gene and the PDGFRB gene is associated with juvenile myelomonocytic leukemia.