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# ANK1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *ANK1 wt Allele*. NCI Thesaurus. Code C84302.

Human ANK1 wild-type allele is located in the vicinity of 8p11.1 and is approximately 243 kb in length. This allele, which encodes ankyrin-1 protein, plays a role in erythrocyte morphology. Mutation of the gene is associated with spherocytosis.