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# ALK wt Allele

National Cancer Institute

## Source

National Cancer Institute. *ALK wt Allele*. NCI Thesaurus. Code C51738.

Human ALK wild-type allele is located within 2p23 and is approximately 729 kb in length. This allele, which encodes ALK tyrosine kinase receptor protein, plays a role in brain development and exerts its effects on specific neurons in the nervous system.