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# MIR516A1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *MIR516A1 wt Allele*. NCI Thesaurus. Code C82201.

The human MIR516A1 wild-type allele is located in the vicinity of 19q13.41 and is approximately 89 bases in length. This allele, which encodes MIR516A1 pre-miRNA, plays a role in the regulation of gene expression. Alteration in the expression of this gene is associated with development of breast cancer.