

[Open Peer Review on Qeios](#)

MIR196A1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *MIR196A1 wt Allele*. NCI Thesaurus. Code C82149.

The human MIR196A1 wild-type allele is located in the vicinity of 17q21.32 and is approximately 69 bases in length. This allele, which encodes MIR196A1 pre-miRNA, plays a role in the regulation of gene expression. Alteration in the expression of this gene is associated with development of esophageal cancer.