## Open Peer Review on Qeios

## MIR107 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>MIR107 wt Allele</u>. NCI Thesaurus. Code C82055.

The human MIR107 wild-type allele is located in the vicinity of 10q23.31 and is approximately 80 bases in length. This allele, which encodes MIR107 pre-miRNA, plays a role in the regulation of gene expression. Alteration in the expression of this gene is associated with development of Alzheimer's disease.