

Open Peer Review on Qeios

## DND1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>DND1 wt Allele</u>. NCI Thesaurus. Code C104879.

Human DND1 wild-type allele is located in the vicinity of 5q31.3 and is approximately 3 kb in length. This allele, which encodes dead end protein homolog 1 protein, plays a role in regulating gene expression by prohibiting miRNA-mediated gene suppression. Reduced expression of this gene has been implicated in tongue squamous cell carcinoma.

Qeios ID: XEZ2WZ · https://doi.org/10.32388/XEZ2WZ