Open Peer Review on Qeios

MALT1 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>MALT1 wt Allele</u>. NCI Thesaurus. Code C60672.

Human MALT 1 wild-type allele is located in the vicinity of 18q21 and is approximately 79 kb in length. This allele, which encodes mucosa associated lymphoid tissue lymphoma translocation gene 1 protein, plays a role in the modulation of the nuclear factor kappa B complex signaling cascade. The gene is involved in a chromosomal translocation t(11;18) (q21;q21) with the BIRC2 gene in mucosa-associated lymphoid tissue lymphomas.