Open Peer Review on Qeios

MYD88 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>MYD88 wt Allele</u>. NCI Thesaurus. Code C90095.

Human MYD88 wild-type allele is located in the vicinity of 3p22 and is approximately 5 kb in length. This allele, which encodes myeloid differentiation primary response protein MyD88, plays a role in both protein-protein interactions and the regulation of the expression of proinflammatory genes. Mutation of the gene is associated with recurrent pyogenic bacterial infections.