## Open Peer Review on Qeios

## ADRA2A wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>ADRA2A wt Allele</u>. NCI Thesaurus. Code C51404.

Human ADRA2A wild-type allele is located within 10q24-q26 and is approximately 4 kb in length. This allele, which encodes alpha-2A adrenergic receptor protein, is involved in both the regulation of neurotransmitter release from sympathetic nerves and adrenergic neurons in the central nervous system.