## Open Peer Review on Qeios

## **GNAI2 wt Allele**

National Cancer Institute

## Source

National Cancer Institute. <u>GNAI2 wt Allele</u>. NCI Thesaurus. Code C52639.

Human GNAI2 wild-type allele is located in the vicinity of 3p21 and is approximately 33 kb in length. This allele, which encodes guanine nucleotide-binding protein G(i) subunit alpha-2 protein, plays a role in the attenuation of adenylate cyclase signaling.