## Open Peer Review on Qeios

## **GREM1 wt Allele**

National Cancer Institute

## Source

National Cancer Institute. <u>GREM1 wt Allele</u>. NCI Thesaurus. Code C152000.

Human GREM1 wild-type allele is located in the vicinity of 15q13.3 and is approximately 27 kb in length. This allele, which encodes gremlin-1 protein, plays a role in antagonizing bone morphogenetic protein signaling pathways. Mutation of the gene is associated with hereditary mixed polyposis syndrome 1.