

[Open Peer Review on Qeios](#)

GPRC5A wt Allele

National Cancer Institute

Source

National Cancer Institute. *GPRC5A wt Allele*. NCI Thesaurus. Code C51471.

Human GPRC5A wild-type allele is located within 12p13-p12.3 and is approximately 22 kb in length. This allele, which encodes retinoic acid-induced protein 3, is involved in interactions between retinoid acid and G protein signaling pathways. The allele may also play a role in embryonic development and epithelial cell differentiation.