Open Peer Review on Qeios

GRPR wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>GRPR wt Allele</u>. NCI Thesaurus. Code C95066.

Human GRPR wild-type allele is located in the vicinity of Xp22.2 and is approximately 30 kb in length. This allele, which encodes gastrin-releasing peptide receptor protein, is involved in the modulation of both cell proliferation and gastrin-mediated signaling. Aberrant expression of the gene is associated with several cancers.