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# GRK4 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *GRK4 wt Allele*. NCI Thesaurus. Code C51202.

Human GRK4 wild-type allele is located in the vicinity of 4p16.3 and is approximately 77 kb in length. This allele, which encodes G protein-coupled receptor kinase 4 protein, plays a role in the negative regulation of G protein-coupled receptor signaling. The GRK4 gene is associated with both heritable and acquired hypertension.