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# GNAQ wt Allele

National Cancer Institute

## Source

National Cancer Institute. *GNAQ wt Allele*. NCI Thesaurus. Code C52650.

Human GNAQ wild-type allele is located in the vicinity of 9q21 and is approximately 315 kb in length. This allele, which encodes guanine nucleotide-binding protein G(q) subunit alpha protein, plays a role in the regulation of phospholipase C-beta activation.