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SLC5A2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SLC5A2 wt Allele*. NCI Thesaurus. Code C119005.

Human SLC5A2 wild-type allele is located in the vicinity of 16p11.2 and is approximately 8 kb in length. This allele, which encodes sodium/glucose cotransporter 2 protein, plays a role in sodium-dependent glucose transport. Mutation of the gene is associated with renal glucosuria.