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SLC26A3 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SLC26A3 wt Allele*. NCI Thesaurus. Code C51091.

Human SLC26A3 wild-type allele is located within 7q31 and is approximately 38 kb in length. This allele, which encodes chloride anion exchanger protein, plays a role in the mediation of electrolyte and fluid absorption. Defects in the SLC26A3 gene produce variant alleles that are the cause of congenital chloride diarrhea (CLD).