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DCT wt Allele

National Cancer Institute

Source

National Cancer Institute. *DCT wt Allele*. NCI Thesaurus. Code C82886.

Human DCT wild-type allele is located in the vicinity of 13q32 and is approximately 40 kb in length. This allele, which encodes L-dopachrome tautomerase protein, plays a role in the mediation of melanin biosynthesis. Aberrant expression of the gene is associated with melanoma.