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ABCC6 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ABCC6 wt Allele*. NCI Thesaurus. Code C116947.

Human ABCC6 wild-type allele is located in the vicinity of 16p13.1 and is approximately 75 kb in length. This allele, which encodes multidrug resistance-associated protein 6, plays a role in the active transport of drugs across the plasma membrane. Mutation of the gene is associated with pseudoxanthoma elasticum and generalized arterial calcification of infancy type 2.