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ACADM wt Allele

National Cancer Institute

Source

National Cancer Institute. *ACADM wt Allele*. NCI Thesaurus. Code C82874.

Human ACADM wild-type allele is located in the vicinity of 1p31 and is approximately 39 kb in length. This allele, which encodes medium-chain specific acyl-CoA dehydrogenase, mitochondrial protein, plays a role in lipid oxidation. Mutation in the gene is associated with medium-chain acyl-CoA dehydrogenase deficiency.