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FASN wt Allele

National Cancer Institute

Source

National Cancer Institute. *FASN wt Allele*. NCI Thesaurus. Code C50951.

Human FASN wild-type allele is located within 17q25 and is approximately 20 kb in length. This allele, which encodes fatty acid synthase protein, is involved in the biosynthesis of long-chain fatty acids. The FASN gene is overexpressed in many epithelial cancers and is associated with poor prognosis.