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ADAMTS13 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ADAMTS13 wt Allele*. NCI Thesaurus. Code C118326.

Human ADAMTS13 wild-type allele is located in the vicinity of 9q34 and is approximately 45 kb in length. This allele, which encodes a disintegrin and metalloproteinase with thrombospondin motifs 13 protein, is involved in the processing of von Willebrand factor multimers. Mutation of the gene is associated with congenital thrombotic thrombocytopenic purpura.