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PRPF40B wt Allele

National Cancer Institute

Source

National Cancer Institute. *PRPF40B wt Allele*. NCI Thesaurus. Code C143091.

Human PRPF40B wild-type allele is located in the vicinity of 12q13.12 and is approximately 76 kb in length. This allele, which encodes pre-mRNA-processing factor 40 homolog B protein, may play a role in mRNA splicing. Mutations in the gene may be associated with myelodysplastic syndrome, melanoma and colon carcinoma.