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YTHDF2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *YTHDF2 wt Allele*. NCI Thesaurus. Code C98000.

Human YTHDF2 wild-type allele is located in the vicinity of 1p35 and is approximately 33 kb in length. This allele, which encodes YTH domain family protein 2, may play a role in both humoral immunity and signal transduction. A translocation involving this gene and the RUNX1 gene may be associated with acute myeloid leukemia.