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IGHV3-21 wt Allele

National Cancer Institute

Source

National Cancer Institute. *IGHV3-21 wt Allele*. NCI Thesaurus. Code C127014.

Human IGHV3-21 wild-type allele is located in the vicinity of 14q32.33 and is approximately 1 kb in length. This allele, which encodes the immunoglobulin heavy variable 3-21 protein, plays a role in the structure of immunoglobulin heavy chains. Expression of mutated IGHV3-21 in chronic lymphocytic leukemia may be associated with a poor prognosis.