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CD79B wt Allele

National Cancer Institute

Source

National Cancer Institute. *CD79B wt Allele*. NCI Thesaurus. Code C97425.

Human CD79B wild-type allele is located in the vicinity of 17q23 and is approximately 4 kb in length. This allele, which encodes B-cell antigen receptor complex-associated protein beta chain protein, is involved in signal transduction in B-cells. Mutation of the gene is associated with agammaglobulinemia type 6 and may be associated with diffuse large B-cell lymphoma.