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IL17C wt Allele

National Cancer Institute

Source

National Cancer Institute. *IL17C wt Allele*. NCI Thesaurus. Code C50924.

Human IL17C wild-type allele is located within 16q24 and is approximately 2 kb in length. This allele, which encodes interleukin-17C protein, is involved in regulating the release of TNF-alpha and IL-1beta from monocytes in inflammatory immune responses. IL17C differs from IL17 in its pattern of expression, biologic activity, and lack of interaction with IL17 receptor.