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IFNL4 wt Allele

National Cancer Institute

Source

National Cancer Institute. *IFNL4 wt Allele*. NCI Thesaurus. Code C124080.

Human IFNL4 wild-type allele is located in the vicinity of 19q13.2 and is approximately 3 kb in length. This allele, which encodes interferon lambda-4 protein, is involved in JAK-STAT pathway activation and the antiviral response. Mutation of the gene is associated with susceptibility to hepatitis C virus (HCV) infection.