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APOBEC3G wt Allele

National Cancer Institute

Source

National Cancer Institute. *APOBEC3G wt Allele*. NCI Thesaurus. Code C68589.

Human APOBEC3G wild-type allele is located within 22q13.1-q13.2 and is approximately 47 kb in length. This allele, which encodes DNA dC->dU-editing enzyme APOBEC-3G protein, may be involved in cellular growth regulation, cell cycle modulation and viral infectivity inhibition.