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ATG16L1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ATG16L1 wt Allele*. NCI Thesaurus. Code C119724.

Human ATG16L1 wild-type allele is located in the vicinity of 2q37.1 and is approximately 86 kb in length. This allele, which encodes autophagy-related protein 16-1, is involved in the formation of autophagosomes. Mutation of the gene is associated with Crohn disease (inflammatory bowel disease 10).