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# LAMP2 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *LAMP2 wt Allele*. NCI Thesaurus. Code C116023.

Human LAMP2 wild-type allele is located in the vicinity of Xq24 and is approximately 43 kb in length. This allele, which encodes lysosome-associated membrane glycoprotein 2, is involved in the maintenance of the lysosome. Mutation of the gene is associated with Danon disease.