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LAPTM4B wt Allele

National Cancer Institute

Source

National Cancer Institute. *LAPTM4B wt Allele*. NCI Thesaurus. Code C88216.

Human LAPTM4B wild-type allele is located in the vicinity of 8q22.1 and is approximately 146 kb in length. This allele, which encodes lysosomal-associated transmembrane protein 4B, may be involved in transport. Amplification of the gene may be associated with hepatocellular carcinoma and both anthracycline resistance and metastatic recurrence in breast cancer.