Open Peer Review on Qeios

MAP1LC3C wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>MAP1LC3C wt Allele</u>. NCI Thesaurus. Code C116662.

Human MAP1LC3C wild-type allele is located in the vicinity of 1q43 and is approximately 4 kb in length. This allele, which encodes microtubule-associated proteins 1A/1B light chain 3C protein, is involved in both autophagy and the regulation of mitochondrial quantity and quality.