## Open Peer Review on Qeios

## SPTLC1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>SPTLC1 wt Allele</u>. NCI Thesaurus. Code C127889.

Human SPTLC1 wild-type allele is located in the vicinity of 9q22.2 and is approximately 84 kb in length. This allele, which encodes serine palmitoyltransferase 1 protein, is involved in the metabolism of lipids. Mutation of the gene is associated with hereditary sensory neuropathy type IA.