

[Open Peer Review on Qeios](#)

FLNC wt Allele

National Cancer Institute

Source

National Cancer Institute. *FLNC wt Allele*. NCI Thesaurus. Code C88952.

Human FLNC wild-type allele is located within 7q32-q35 and is approximately 29 kb in length. This allele, which encodes filamin-C protein, is involved in the modulation of both myogenesis and muscle fiber structure. Mutation of the gene is associated with filamenopathy.