Open Peer Review on Qeios

## CST3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>CST3 wt Allele</u>. NCI Thesaurus. Code C88357.

Human CST3 wild-type allele is located in the vicinity of 20p11.21 and is approximately 4 kb in length. This allele, which encodes cystatin-C protein, plays a role in the regulation of cysteine protease activity. Mutation of the gene is associated with both amyloidosis type 6 and age-related macular degeneration type 11.