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# CHST3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *CHST3 wt Allele*. NCI Thesaurus. Code C116935.

Human CHST3 wild-type allele is located in the vicinity of 10q22.1 and is approximately 49 kb in length. This allele, which encodes carbohydrate sulfotransferase 3 protein, plays a role in the metabolism of proteoglycans. Mutation of the gene is associated with spondyloepiphyseal dysplasia with congenital joint dislocations.