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SHC1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SHC1 wt Allele*. NCI Thesaurus. Code C52429.

Human SHC1 wild-type allele is located in the vicinity of 1q21 and is approximately 12 kb in length. This allele, which encodes SHC-transforming protein 1, is involved in the coordination of activated growth factor receptors with their respective intracellular signaling pathways.