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# SSTR4 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SSTR4 wt Allele*. NCI Thesaurus. Code C51477.

Human SST R4 wild-type allele is located in the vicinity of 20p11.2 and is approximately 1 kb in length. This allele, which encodes somatostatin receptor type 4 protein, is involved in adenylate cyclase inhibition by G protein signal transduction and in the activation of both arachidonate release and MAP kinase cascade.