

[Open Peer Review on Qeios](#)

# SCTR wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SCTR wt Allele*. NCI Thesaurus. Code C51472.

Human SCTR wild-type allele is located in the vicinity of 2q14.1 and is approximately 85 kb in length. This allele, which encodes secretin receptor protein plays a role in the regulation of pancreatic bicarbonate, electrolyte and volume secretion. Dysfunction of the gene may be involved in pancreatic cancer and autism.