

[Open Peer Review on Qeios](#)

SLC5A8 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SLC5A8 wt Allele*. NCI Thesaurus. Code C121498.

Human SLC5A8 wild-type allele is located in the vicinity of 12q23.1 and is approximately 55 kb in length. This allele, which encodes sodium-coupled monocarboxylate transporter 1 protein, plays a role in iodide transport and the sodium ion-dependent transport of monocarboxylates.