Open Peer Review on Qeios

SHMT1 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>SHMT1 wt Allele</u>. NCI Thesaurus. Code C104969.

Human SHMT1 wild-type allele is located in the vicinity of 17p11.2 and is approximately 36 kb in length. This allele, which encodes serine hydroxymethyltransferase, cytosolic protein, plays a role in the metabolism of both amino acids and folate.