Open Peer Review on Qeios

SMO wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>SMO wt Allele</u>. NCI Thesaurus. Code C51473.

Human SMO wild-type allele is located in the vicinity of 7q32.3 and is approximately 25 kb in length. This allele, which encodes smoothened homolog protein is involved in G protein-coupled receptor signal transduction in the sonic hedgehog signaling pathway.