

[Open Peer Review on Qeios](#)

COX6C wt Allele

National Cancer Institute

Source

National Cancer Institute. *COX6C wt Allele*. NCI Thesaurus. Code C52027.

Human COX6C wild-type allele is located within 8q22-q23 and is approximately 16 kb in length. This allele, which encodes cytochrome c oxidase polypeptide VIc protein, plays a role in electron transfer in the mitochondrial electron transport chain.