

[Open Peer Review on Qeios](#)

MRPL45 wt Allele

National Cancer Institute

Source

National Cancer Institute. *MRPL45 wt Allele*. NCI Thesaurus. Code C102973.

Human MRPL45 wild-type allele is located in the vicinity of 17q21.2 and is approximately 26 kb in length. This allele, which encodes 39S ribosomal protein L45, mitochondrial, plays a role in the translation of mitochondrial RNA.