## Open Peer Review on Qeios

## ARNTL wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>ARNTL wt Allele</u>. NCI Thesaurus. Code C119693.

Human ARNTL wild-type allele is located in the vicinity of 11p15 and is approximately 111 kb in length. This allele, which encodes aryl hydrocarbon receptor nuclear translocatorlike protein 1, plays a role in the transcriptional activation of genes involved in circadian rhythms.