

[Open Peer Review on Qeios](#)

# GPT2 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *GPT2 wt Allele*. NCI Thesaurus. Code C51022.

Human GPT2 wild-type allele is located in the vicinity of 16q12.1 and is approximately 47 kb in length. This allele, which encodes alanine aminotransferase 2 protein, is involved in the reversible transamination between alanine and 2-oxoglutarate to generate pyruvate and glutamate.