## Open Peer Review on Qeios

## TP53BP1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>TP53BP1 wt Allele</u>. NCI Thesaurus. Code C88926.

Human TP53BP1 wild-type allele is located within 15q15-q21 and is approximately 103 kb in length. This allele, which encodes tumor suppressor p53-binding protein 1, may be involved in the regulation of both mitosis and nonhomologous end joining after DNA damage.