

[Open Peer Review on Qeios](#)

# PTPN7 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *PTPN7 wt Allele*. NCI Thesaurus. Code C49528.

Human PTPN7 wild-type allele is located in the vicinity of 1q32.1 and is approximately 15 kb in length. This allele, which encodes tyrosine-protein phosphatase non-receptor type 7 protein, plays a role in the dephosphorylation of protein-tyrosine phosphates.