

[Open Peer Review on Qeios](#)

# PPP2R5C wt Allele

National Cancer Institute

## Source

National Cancer Institute. *PPP2R5C wt Allele*. NCI Thesaurus. Code C49444.

Human PPP2R5C wild-type allele is located within 14q32 and is approximately 118 kb in length. This allele, which encodes serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit gamma isoform protein, plays a role in modulating both the substrate selectivity and catalytic activity of the core protein phosphatase 2A heterodimer.