

Open Peer Review on Qeios

PTPN14 wt Allele

National Cancer Institute

Source

National Cancer Institute. PTPN14 wt Allele. NCI Thesaurus. Code C125448.

Human PTPN14 wild-type allele is located in the vicinity of 1q32.2 and is approximately 204 kb in length. This allele, which encodes tyrosine-protein phosphatase non-receptor type 14 protein, plays a role in the regulation of cellular processes that are mediated by tyrosine dephosphorylation. Deletion of the gene may be associated with choanal atresia and lymphedema (CHATLY).

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