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# TYROBP wt Allele

National Cancer Institute

## Source

National Cancer Institute. *TYROBP wt Allele*. NCI Thesaurus. Code C52334.

Human TYROBP wild-type allele is located in the vicinity of 19q13.1 and is approximately 4 kb in length. This allele, which encodes TYRO protein tyrosine kinase-binding protein, plays a role in the modulation of killer cell activation. Mutation of the gene is associated with polycystic lipomembranous osteodysplasia with sclerosing leukoencephalopathy.