

[Open Peer Review on Qeios](#)

# PRTN3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *PRTN3 wt Allele*. NCI Thesaurus. Code C50375.

Human PRTN3 wild-type allele is located in the vicinity of 19p13.3 and is approximately 7 kb in length. This allele, which encodes myeloblastin protein, plays a role in the induction of factor-independent growth of hematopoietic cells. Overexpression of the PRTN3 gene is associated with Wegener granulomatosis.