## Open Peer Review on Qeios

## **CBLB wt Allele**

National Cancer Institute

## Source

National Cancer Institute. <u>CBLB wt Allele</u>. NCI Thesaurus. Code C50389.

Human CBLB wild-type allele is located in the vicinity of 3q13.11 and is approximately 211 kb in length. This allele, which encodes E3 ubiquitin-protein ligase CBL-B protein, plays a role in protein degradation and the negative regulation of tyrosine kinase signaling pathways in the immune system.