Open Peer Review on Qeios

UBC wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>UBC wt Allele</u>. NCI Thesaurus. Code C52257.

Human UBC wild-type allele is located in the vicinity of 12q24.3 and is approximately 3 kb in length. This allele, which encodes ubiquitin protein, is involved in the modulation of protein half-life. The allele is essential for the mediation of nonlysosomal protein processing.