## Open Peer Review on Qeios

## AMPH wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>AMPH wt Allele</u>. NCI Thesaurus. Code C52057.

Human AMPH wild-type allele is located within 7p14-p13 and is approximately 248 kb in length. This allele, which encodes amphiphysin protein, is involved in both clathrinmediated synaptic vesicle recycling and clathrin-mediated endocytosis in nerve terminals. The AMPH gene is associated with the development of paraneoplastic syndromes such as stiff-person syndrome.