

[Open Peer Review on Qeios](#)

AKT1S1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *AKT1S1 wt Allele*. NCI Thesaurus. Code C101615.

Human AKT1S1 wild-type allele is located in the vicinity of 19q13.33 and is approximately 9 kb in length. This allele, which encodes proline-rich AKT1 substrate 1 protein, is involved in the mTOR signaling pathway.