

Open Peer Review on Qeios

## CLIC4 wt Allele

National Cancer Institute

## Source

National Cancer Institute. CLIC4 wt Allele. NCI Thesaurus. Code C51089.

Human CLIC4 wild-type allele is located in the vicinity of 1p36.11 and is approximately 32 kb in length. This allele, which encodes chloride intracellular channel protein 4, is involved the regulation of fundamental cellular processes including stabilization of cell membrane potential, trans-epithelial transport, maintenance of intracellular pH, and the regulation of cell volume.

Qeios ID: 0ZMSK7 · https://doi.org/10.32388/0ZMSK7