

[Open Peer Review on Qeios](#)

ARHGEF5 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ARHGEF5 wt Allele*. NCI Thesaurus. Code C52461.

Human ARHGEF5 wild-type allele is located within 7q33-q35 and is approximately 25 kb in length. This allele, which encodes Rho guanine nucleotide exchange factor 5 protein, plays a role in both Rho signal transduction and cytoskeletal organization.