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# ARHGEF2 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *ARHGEF2 wt Allele*. NCI Thesaurus. Code C101781.

Human ARHGEF2 wild-type allele is located within 1q21-q22 and is approximately 50 kb in length. This allele, which encodes Rho guanine nucleotide exchange factor 2 protein, plays a role in signaling, apoptosis, and cell proliferation.