

[Open Peer Review on Qeios](#)

# RAC3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *RAC3 wt Allele*. NCI Thesaurus. Code C104818.

Human RAC3 wild-type allele is located in the vicinity of 17q25.3 and is approximately 3 kb in length. This allele, which encodes Ras-related C3 botulinum toxin substrate 3 protein, plays a role in both GTP hydrolysis and the formation of cell protrusions.