

[Open Peer Review on Qeios](#)

# BRS3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *BRS3 wt Allele*. NCI Thesaurus. Code C51431.

Human BRS3 wild-type allele is located within Xq26-q28 and is approximately 4 kb in length. This allele, which encodes bombesin receptor subtype-3 protein, is involved in the modulation of smooth-muscle contraction, exocrine and endocrine processes, metabolism, and behavior.