

[Open Peer Review on Qeios](#)

BBS9 wt Allele

National Cancer Institute

Source

National Cancer Institute. *BBS9 wt Allele*. NCI Thesaurus. Code C114661.

Human BBS9 wild-type allele is located in the vicinity of 7p14 and is approximately 477 kb in length. This allele, which encodes protein PTHB1, is involved in ciliogenesis. Mutation of both copies of this gene is associated with Bardet-Biedl syndrome 9.