

[Open Peer Review on Qeios](#)

EPHA4 wt Allele

National Cancer Institute

Source

National Cancer Institute. *EPHA4 wt Allele*. NCI Thesaurus. Code C52161.

Human EPHA4 wild-type allele is located in the vicinity of 2q36.1 and is approximately 154 kb in length. This allele, which encodes ephrin type-A receptor 4 protein, is involved in nervous system development and may play a role in axon guidance and corticospinal tract development.