

[Open Peer Review on Qeios](#)

ILDR2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *ILDR2 wt Allele*. NCI Thesaurus. Code C156668.

Human ILDR2 wild-type allele is located in the vicinity of 1q24.1 and is approximately 93 kb in length. This allele, which encodes immunoglobulin-like domain-containing receptor 2 protein, may be involved in immunomodulation, Notch signaling, the response to glucose and cellular homeostasis. Overexpression of the gene may be associated with increased susceptibility for type 2 diabetes.