

[Open Peer Review on Qeios](#)

KRT14 wt Allele

National Cancer Institute

Source

National Cancer Institute. *KRT14 wt Allele*. NCI Thesaurus. Code C105982.

Human KRT 14 wild-type allele is located within 17q12-q21 and is approximately 5 kb in length. This allele, which encodes keratin, type I cytoskeletal 14 protein, plays a role in the regulation of cell morphology. Mutations in this gene are associated with dermatopathia pigmentosa reticularis, Naegeli-Franceschetti-Jadassohn syndrome, and several types of epidermolysis bullosa simplex.