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TRPS1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *TRPS1 wt Allele*. NCI Thesaurus. Code C75523.

Human TRPS1 wild-type allele is located in the vicinity of 8q24.12 and is approximately 261 kb in length. This allele, which encodes zinc finger transcription factor Trps1 protein, plays a role in regulation of bone and hair development. Mutations in this gene are associated with Type 1 trichorhinophalangeal syndrome.