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# NOP10 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *NOP10 wt Allele*. NCI Thesaurus. Code C152091.

Human NOP10 wild-type allele is located in the vicinity of 15q14 and is approximately 1 kb in length. This allele, which encodes H/ACA ribonucleoprotein complex subunit 3 protein, is involved in both telomere maintenance and ribosome stability. Mutation of the gene is associated with autosomal recessive dyskeratosis congenita type 1.