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# SMARCD1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SMARCD1 wt Allele*. NCI Thesaurus. Code C52054.

Human SMARCD1 wild-type allele is located within 12q13-q14 and is approximately 15 kb in length. This allele, which encodes SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily D, member 1 protein, is involved in both chromatin structure modulation and transcriptional regulation.