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# ARSA wt Allele

National Cancer Institute

## Source

National Cancer Institute. *ARSA wt Allele*. NCI Thesaurus. Code C103931.

Human ARSA wild-type allele is located in the vicinity of 22q13.33 and is approximately 3 kb in length. This allele, which encodes arylsulfatase A protein, plays a role in the catabolism of cerebroside sulfate. Mutation of the gene is associated with leukodystrophy metachromatic.