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# AKR1A1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *AKR1A1 wt Allele*. NCI Thesaurus. Code C112102.

Human AKR1A1 wild-type allele is located within 1p33-p32 and is approximately 20 kb in length. This allele, which encodes alcohol dehydrogenase [NADP(+)] protein, is involved in the reduction of biogenic and xenobiotic aldehydes.