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MLANA wt Allele

National Cancer Institute

Source

National Cancer Institute. *MLANA wt Allele*. NCI Thesaurus. Code C54313.

Human MLANA wild-type allele is located in the vicinity of 9p24.1 and is approximately 20 kb in length. This allele, which encodes melanoma antigen recognized by T-cells 1 protein, may be involved in the regulation of melanin biosynthesis. Aberrant expression of the gene may play a role in melanoma.