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MICA wt Allele

National Cancer Institute

Source

National Cancer Institute. *MICA wt Allele*. NCI Thesaurus. Code C126960.

Human MICA wild-type allele is located in the vicinity of 6p21.3 and is approximately 16 kb in length. This allele, which encodes MHC class I polypeptide-related sequence A protein, is involved in natural killer cell inhibition. Variation of the gene may be associated with increased susceptibility to psoriasis 1 and psoriatic arthritis.