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MSH6 wt Allele

National Cancer Institute

Source

National Cancer Institute. *MSH6 wt Allele*. NCI Thesaurus. Code C50998.

Human MSH6 wild-type allele is located within 2p16 and is approximately 24 kb in length. This allele, which encodes DNA mismatch repair protein MSH6, plays a role in DNA mismatch repair. Aberrant alleles are associated with colon, endometrial and stomach cancers.