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Guanosine to Thymidine Transversion Abnormality

National Cancer Institute

Source

National Cancer Institute. *Guanosine to Thymidine Transversion Abnormality*. NCI Thesaurus. Code C45646.

A point mutation involving the substitution of Thymidine (a pyrimidine base) for Guanosine (a purine base) in a DNA sequence from eukaryotic or prokaryotic organisms. This abnormality can be either heritable or occur somatically.