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Cytosine to Guanosine Transversion Abnormality

National Cancer Institute

Source

National Cancer Institute. *Cytosine to Guanosine Transversion Abnormality*. NCI Thesaurus. Code C45651.

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