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Adenosine to Cytosine Transversion Abnormality

National Cancer Institute

Source

National Cancer Institute. *Adenosine to Cytosine Transversion Abnormality*. NCI Thesaurus. Code C45645.

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