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Thymidine to Cytosine Transition Abnormality

National Cancer Institute

Source

National Cancer Institute. *Thymidine to Cytosine Transition Abnormality*. NCI Thesaurus. Code C45642.

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