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Gene Fusion Abnormality

National Cancer Institute

Source

National Cancer Institute. *Gene Fusion Abnormality*. NCI Thesaurus. Code C45584.

Fusion of two genes or segments of genes that were previously separated prior to a mutation abnormality such as translocation. A gene fusion abnormality results in the formation of a new genetic unit that typically exhibits altered functional characteristics. This type of mutation abnormality can be either heritable or occur somatically.