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CLTC/ALK Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *CLTC/ALK Fusion Gene*. NCI Thesaurus. Code C99873.

A fusion gene that results from a chromosomal translocation t(2;17)(p23;q23) which fuses the first 31 exons of the CLTC gene with the last ten exons of the ALK gene. This fusion is associated with both anaplastic large cell lymphoma and inflammatory myofibroblastic tumors.