Open Peer Review on Qeios

TPM4/ALK Fusion Gene

National Cancer Institute

Source

National Cancer Institute. <u>TPM4/ALK Fusion Gene</u>. NCI Thesaurus. Code C101085.

A fusion gene that results from a chromosomal translocation t(1;2)(q25;p23) which fuses most of the coding sequence of the TPM4 gene to the last 10 exons of the ALK gene. This rearrangement is associated with inflammatory myofibroblastic tumor.