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EML4/ALK Fusion Gene Variant 5b

National Cancer Institute

Source

National Cancer Institute. <u>EML4/ALK Fusion Gene Variant 5b</u>. NCI Thesaurus. Code C99732.

A fusion gene (\sim 2.1 kb) that results from a chromosomal inversion inv(2)(p21p23) which fuses exon 2 of the EML4 gene with approximately 115 nucleotides of intron 19 and exons 20-29 of the ALK gene. This fusion is associated with non-small cell lung cancer.

Qeios ID: LEPTQB · https://doi.org/10.32388/LEPTQB