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# KIF5B/RET Fusion Gene

National Cancer Institute

## Source

National Cancer Institute. *KIF5B/RET Fusion Gene*. NCI Thesaurus. Code C114799.

A fusion gene that results from a chromosomal inversion between the p and q arms of chromosome 10 which fuses the 5' portion of the KIF5B gene and the 3' portion of the RET gene. This rearrangement is associated with lung adenocarcinoma.