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# PRKAR1A/RET Fusion Gene

National Cancer Institute

## Source

National Cancer Institute. *PRKAR1A/RET Fusion Gene*. NCI Thesaurus. Code C99845.

A fusion gene that results from a chromosomal translocation t(10;17)(q11.2;q23) which fuses 717 nucleotides of the PRKAR1A gene and the 3' portion of the RET gene. This rearrangement is associated with papillary thyroid carcinoma.