

Open Peer Review on Qeios

NPM1/RARA Short Fusion Gene

National Cancer Institute

Source

National Cancer Institute. <u>NPM1/RARA Short Fusion Gene</u>. NCI Thesaurus. Code C101063.

A fusion gene (\sim 1.9 kb) that results from a chromosomal translocation t(5;17)(q35;q21) which fuses the first 442 nucleotides of the NPM1 gene to exon 3 of the RARA gene. This rearrangement is rare and is associated with acute myeloid leukemia.

Qeios ID: 85N7D3 · https://doi.org/10.32388/85N7D3