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# EWSR1/NR4A3 Fusion Gene

National Cancer Institute

## Source

National Cancer Institute. *EWSR1/NR4A3 Fusion Gene*. NCI Thesaurus. Code C99252.

A fusion gene that results from a chromosomal translocation t(9;22)(q22-31;q11-12) which fuses the first half of the EWSR1 gene to the entire coding sequence of the NR4A3 gene. This rearrangement is associated with extraskeletal myxoid chondrosarcomas.