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EWSR1/PATZ1 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *EWSR1/PATZ1 Fusion Gene*. NCI Thesaurus. Code C99238.

A fusion gene that results from a chromosomal inversion $inv(22)(q12q12)$ which fuses the first eight exons of the EWSR1 gene with the PATZ1 gene. This rearrangement is associated with Ewing tumor/peripheral primitive neuroectodermal tumor.