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EWSR1/POU5F1 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *EWSR1/POU5F1 Fusion Gene*. NCI Thesaurus. Code C99256.

A fusion gene that results from a chromosomal translocation t(6;22)(p21;q12) which fuses the first six exons of the EWSR1 gene to exon 2 of the POU5F1 gene. This rearrangement is associated with hidradenoma and one case of mucoepidermoid carcinoma of the salivary glands.